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HELP WIN THE WAR BY
GROWING CARROTS

FORBES SEEDS

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U. S. Department of Agriculture

For

Market-Gardeners and Florists

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5%
DISCOUNT
FOR CASH
WITH ORDER



Two-thirds of Natural Size

GROW OUR LONG CHANTENAY CARROT

A very select, medium-early strain with smooth, clean, nicely colored roots of uniform size. The substantial tops will not break off when bunched. The deep orange-red roots are 6½ to 7 inches long, well shouldered and have blunted ends. Extra fine for early bunch Carrots. Try it this year.

Oz. 45c; ¼lb. \$1.25; lb. \$3.85; 5 lbs. \$18.75; 10 lbs. \$36.50

ALEXANDER FORBES & CO.
SEEDSMEN • NEWARK, NEW JERSEY

FORBES SPECIAL VEGETABLES FOR 1943

Here are some unusually fine strains you should try this year. They have exceptional quality and will produce exceptional crops. Compare these with what you have been growing in the past. We think you will like these a lot better. *Mail us your order now.*

Pepper, Jersey Wonder

Of California Wonder type, but maturing a greater yield 6 days earlier. The plants and Peppers are not as large but the earliness and greater yield offset this. Deep green fruits turn bright crimson, are blocky and smooth and have heavy, thick firm flesh of mild sweet flavor. $\frac{1}{4}$ oz. 40 cts.; oz. \$1.20; $\frac{1}{4}$ lb. \$3.15.

Parsnip, Hollow-Crown XXX

A special selection with uniform, creamy white roots, heavy at the shoulder, nicely tapered, 9 to 10 inches long with practically no side roots or prongs. Deep-set, clean hollow crowns with small cores. $\frac{1}{4}$ lb. 80 cts.; lb. \$2.50; 5 lbs. \$12.

Squash, Mammoth Des Moines

This strain produces larger Squash, averaging 10 inches long, but otherwise has all the fine qualities of the original Acorn Strain. Oz. 25 cts.; $\frac{1}{4}$ lb. 55 cts.; lb. \$1.75.

Lettuce, New York No. 55

The earliest maturing New York, heading in 75 days from seed. The deep round heads are medium green, hard, crisp, and of fine quality. They are closely formed at the base and so are quite free from large base leaf-ribs. They are one-fifth smaller than Imperial No. 847 and one-tenth smaller than Imperial No. 44. Particularly suited to the East, New York No. 55 heads well in summer and early fall. Highly resistant to tip-burn and slime. $\frac{1}{4}$ oz. 20 cts.; oz. 45 cts.; $\frac{1}{4}$ lb. \$1.30; lb. \$4.

Celery, King Pascal

Wherever Summer Pascal is grown, King Pascal will be a revelation. It grows just about as tall with very smooth, glossy stems, 6 inches or more to the first joint. These are deeply rounded, almost closing on the inside. The heart is much larger than Summer Pascal and the stalks blanch better as they are lighter in color. King Pascal, the crispest, best eating Celery of all, matures just after Newark Market. Pkt. 20 cts.; $\frac{1}{4}$ oz. 65 cts.; oz. \$2; $\frac{1}{4}$ lb. \$6.90; lb. \$25.

Radish, Scarlet Globe, Short-Top

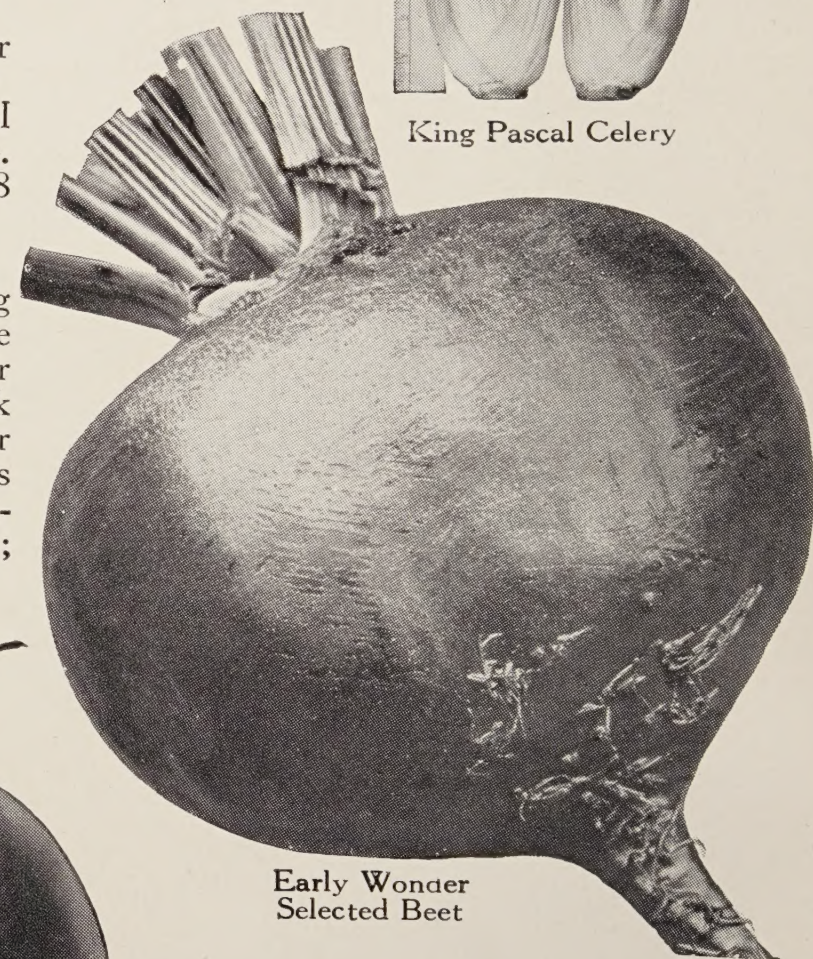
Bright pure scarlet globe roots and uniformly small tops.
Domestic Strain. Fine for outdoor upland culture.
XXX Strain. For most critical greenhouse and muck-soil culture. Each, lb. \$1; 5 lbs. \$4.50; 10 lbs. \$8

Beet, Early Wonder

A very early, perfect bunching Beet; deep blood-red, near-globe roots and nice tops. Our superior strain is very even in shape, dark color and size. It outsells all our other Beets combined. Its earliness permits late sowing. Fine for transplanting. $\frac{1}{4}$ lb. 55 cts.; lb. \$1.65; 10 lbs. \$15.



King Pascal Celery



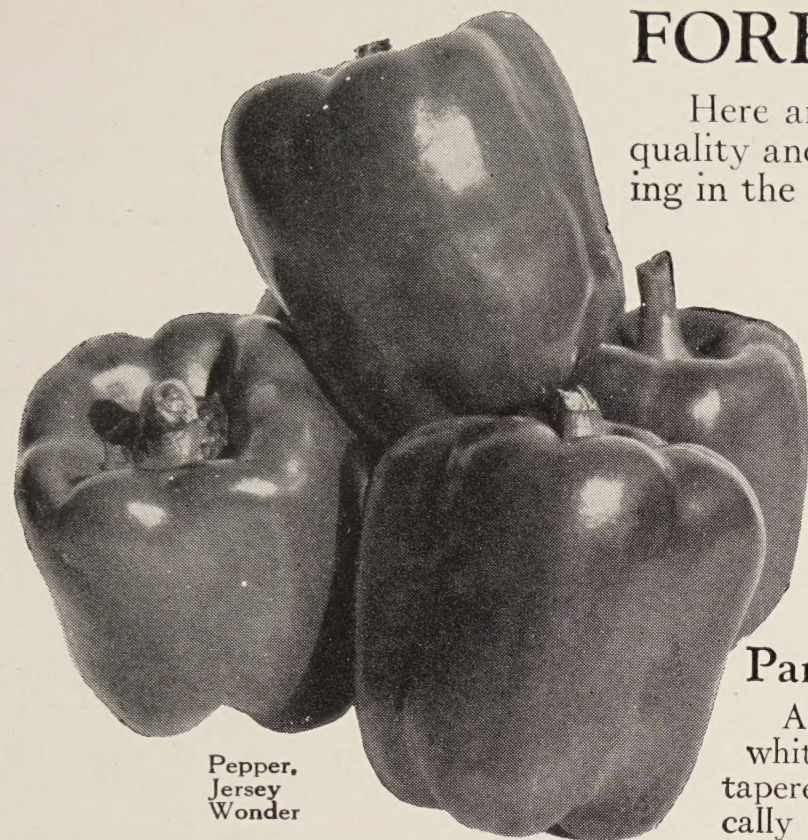
Early Wonder Selected Beet



Stokesdale Mother Tomato

Tomato, Stokesdale

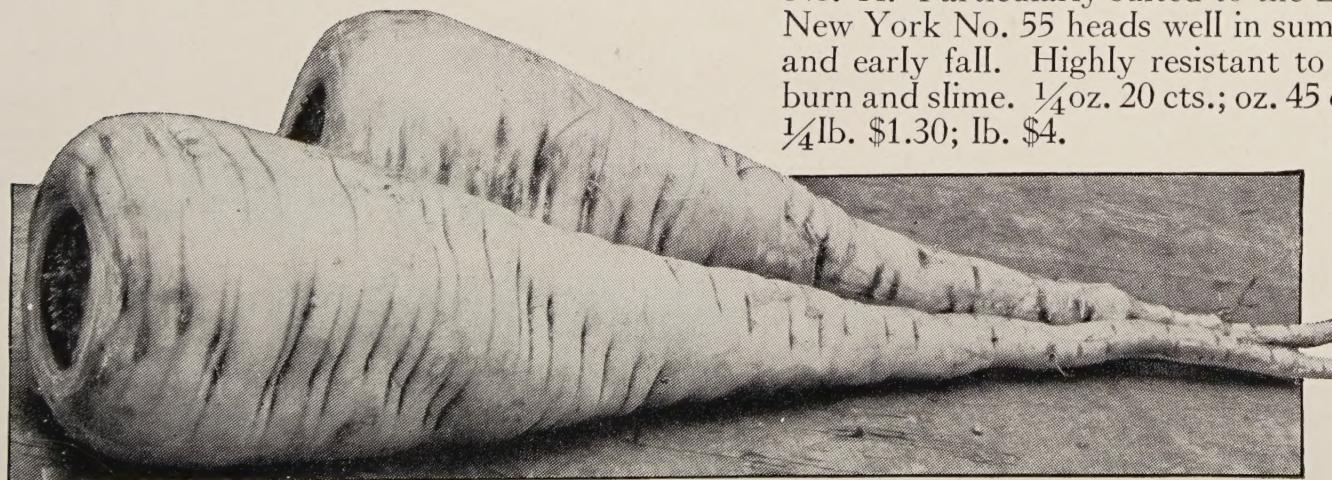
Of Marglobe shape and color but 1 to 2 ounces heavier, and maturing 7 to 10 days earlier. Quite free from stem-end crack. Ripens from the inside out, like Rutgers. The yield is remarkably heavy. $\frac{1}{4}$ oz. 30 cts.; oz. 90 cts.; $\frac{1}{4}$ lb. \$2.20; lb. \$7.
Stokesdale Mother Stock. Specially saved from mother plants. Pkt. 50 cts.; $\frac{1}{4}$ oz. \$2; oz. \$5.



Pepper, Jersey Wonder



New York No. 55 Lettuce



Hollow-Crown XXX Parsnips

FORBES SEEDS FOR MARKET-GARDENERS

ALEXANDER FORBES & Co., SEEDSMEN

NEWARK, NEW JERSEY TELEPHONE: MARKET 2-3740 1943
 487 Washington Street (between Kinney St. and Clinton Ave.)

Please enter my order for the following items to be sent to me

Name _____

Street, R.F.D.
 or P. O. Box _____

Post Office _____

Ship by ^{Delivery—Mail} Express—Freight to _____ on _____

DEDUCT
5%
DISCOUNT
FOR CASH
WITH ORDER

Quantity	TRY THESE SPECIALTIES	Price
	Beet, Early Wonder Selected	1/4lb. 55 cts. Lb. \$1.65
	Cabbage, Penn State Ballhead	Oz. 65 cts. 1/4lb. \$1.50
	Carrot, Imperator	1/4lb. \$1.15 Lb. \$3.50
	Cauliflower, "The Forbes" (Original Imported Seed)	1/4oz. \$1.75 Oz. \$5.25
	Cucumber, Colorado	1/4lb. 80 cts. Lb. \$2.50
	Lettuce, Imperial No. 847	1/4lb. \$1 Lb. \$3
	Muskmelon, Honey Rock (Sugar Rock)	Oz. 25 cts. 1/4lb. 55 cts.
	Parsnip, Hollow-Crown XXX	1/4lb. 80 cts. Lb. \$2.50
	Pepper, Worldbeater	Oz. 55 cts. 1/4lb. \$1.40
	Squash, Straightneck, Light Yellow	1/4lb. 45 cts. Lb. \$1.35
	Tomato, Valiant	Oz. 90 cts. 1/4lb. \$2.20
	Turnip, Purple-Top White Globe	1/4lb. 35 cts. Lb. 90 cts.

DEDUCT 5% FOR SENDING CASH WITH ORDER *Amount carried forward*

Transportation charges on all seed orders are prepaid by us, or shipped collect and deducted from your invoice. We ship by Parcel Post, Express or Freight, whichever is cheapest. Should you specify Express where we would ordinarily ship by Freight, you will be charged for the difference between Express and Freight. We make no charge for bags or other containers.

Alexander Forbes & Co. give no warranty, express or implied, as to description, quality, productiveness, resistance to disease, or any other matter of any seeds, plants, or bulbs they send out, and they will not be in any way responsible for the crop. All orders subject to approval of Alexander Forbes & Co., and acceptance by them at Newark, N. J.

Forbes Vegetable Seeds for 1943

All prices are subject to change without notice

There is every evidence that 1943 will bring a great scarcity of Vegetables. The reduction in help, shortage of some seeds, lack of rail facilities, depletion of canned vegetable reserves and the greatly increased demand by the armed forces, lend-lease and civilian use, will bring this about. For this reason every piece of good land must be put to use.

The great need for increased vegetable production presents a real problem. In the national emergency both the war effort and induction into the armed services have depleted farm help. Each gardener must find the way to grow the largest crop with the help available.

Grow Vegetables for Victory

This Seed Catalog, in its new form, offers the best seeds at fair prices. Since 1898 we have carefully compared the world's new strains with those of our own breeding. These comparisons enable us to offer you only the best, and save you costly, confusing trials.

Your job is to grow the very best crops. Our job—never ending—is to supply only those seeds which will make your job most successful. New varieties come, have their day, and are replaced by still better ones. This Catalog lists the very best varieties prominently. They are the ones to use. On merit, they have survived through the years or have displaced others. Much progress has been made, much is still left to do, but the name **FORBES** always stands **FOR BEST SEEDS**.



With our more efficient facilities, all orders are filled promptly. Very little time elapses between ordering and receiving your seeds. If in a big hurry, air-mail your order and request Parcel Post **SPECIAL HANDLING** shipment. It is very fast. We have an improved seed-testing laboratory. All seeds sent out are of good germination.

See Forbes Fine FLOWER SEEDS . . . on pages 15 to 52

Terms. We gladly open charge accounts for persons of approved credit. Transportation charges on all seed orders are prepaid by us, or we ship collect and deduct the charges from your invoice. We either deliver by truck, if nearby, or ship by Parcel Post, Express or Freight, whichever is cheapest. If you specify Express where we would ship by Freight, you'll be charged for the difference between Express and Freight. We make no charge for bags.

In small seeds, we supply 1/2 ounce at the ounce rate, 1/2 pound at the pound rate, and, when there are no specific prices for the following quantities, we supply 5 lbs. at the 10-lb. rate, 25 lbs. and over at the 100-lb. rate, 250 lbs. and over at the 1000-lb. rate. In Peas, and Beans, we supply 25 lbs. and over at the 100-lb. rate, in Corn, 30 lbs. and over at the 100-lb. rate. Write for special prices on large quantities.

All orders are subject to approval of Alexander Forbes & Co. and acceptance by them at Newark, New Jersey. **Disclaimer.** Alexander Forbes & Co. give no warranty, express or implied, as to description, quality, productiveness, resistance to disease, or any other matter of any seeds, plants, or bulbs they send out, and they will not be in any way responsible for the crop.

Italian Green Sprouting Calabresi Broccoli



Asparagus

One pound will produce 5,000 roots

Mary Washington. Rustproof. Best U. S. Dept. of Agriculture strain. The shoots are larger and grow more rapidly than the others. Very vigorous, with thick deep green stalks, with purple tips, which grow tall without branching.

Broccoli One ounce will produce 2,500 plants

Italian Green Sprouting Calabresi. After cutting the center head of tight blue-green flower-buds, the plants form side-shoots with smaller heads. These, cut and bunched over a period of 8 weeks, are tender and of delicate flavor.

Bush Lima Beans

One pound for 100 hills; 60 lbs. for an acre

Baby Fordhook. (Magruder.) Full 18-inch plants; 2-inch pods; 3 plump green Beans. **Fordhook.** The green Beans are very thick, 4 to the pod, meaty, tender and juicy. A heavy yield of big pods in clusters.

Pole Lima Beans

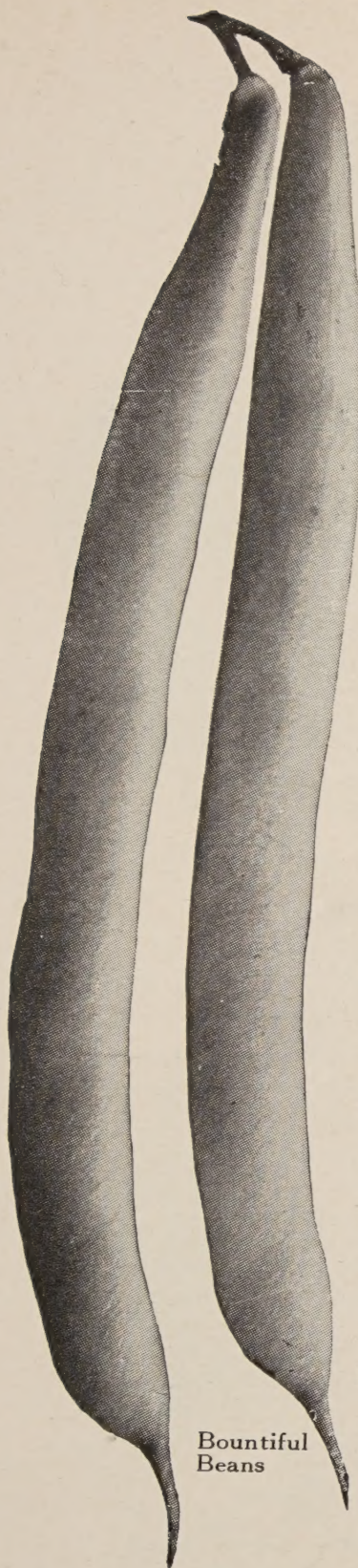
One pound for 100 hills; 30 lbs. for an acre

King of the Garden. Large, flat pods containing 5 or 6 big Beans. Very prolific, and quite early, bearing over a much longer period than any Bush Lima, thus commanding higher average market prices.

Green Pole Beans Use 1 lb. for 100 hills; 30 lbs. will plant an acre

Kentucky Wonder Pole. Deeply creased, 7 to 9-inch pods, meaty, and stringless. **King Horticultural.** Long straight, stringless pods noted for earliness and huge yield. **St. Louis White Cornfield.** Over a long period yields fleshy, 8 to 9-inch, nearly round, medium green, almost stringless very straight pods of excellent flavor. Very fine.

ASPARAGUS	Pkt.	1/4oz.	Oz.	1/2lb.	Lb.	10 lbs.
Mary Washington Rustproof.	\$0 10		\$0 20	\$0 50	\$1 50	\$12 50
BROCCOLI. Italian Green Sprouting.	15	\$0 40	1 00	2 60	8 00	60 00
<i>All Beans, Pkt. 10 cts.; 1/2lb. 20 cts.</i>						
BEANS, BUSH LIMA	Lb.	5 lbs.	10 lbs.	15 lbs.	25 lbs.	60 lbs. 100lbs.
Baby Fordhook.	\$0 35	\$1 60	\$2 90	\$3 90	\$6 00	\$14 40 \$24
Fordhook.	35	1 55	2 80	3 75	5 75	13 80 23
POLE LIMA, King of the Garden..	35	1 55	2 80	3 75	5 75	13 80 23
POLE, GREEN, Kentucky Wonder.	30	1 30	2 30	3 00	4 50	10 80 18
King Horticultural.	30	1 40	2 50	3 30	5 00	12 00 20
St. Louis White Cornfield.	30	1 45	2 60	3 45	5 25	12 60 21
<i>We supply 25 lbs. and over at the 100-lb. rate. Write for special prices on large quantities.</i>						



Bountiful Beans

Dwarf Green-Podded Beans

One pound will plant 100 feet of row; 60 pounds will plant an acre

Plentiful. (New.) For many years Bountiful has been, by far, the leading flat-podded green dwarf variety. Plentiful, though 2 or 3 days later in maturing, has slightly thicker, darker green, and *much longer*, 8-inch straight pods of better flavor.

Bountiful. The best heaviest yielding, flat-podded variety, with light green pods, 6½ to 7 inches long, stout, flat, somewhat curved, and absolutely stringless, in clusters, making this the easiest one to pick. Very early, vigorous, and produces heavily.

Full Measure. The fine stringless medium green pods are straight, 6 inches long, very fleshy, round, crease-backed, have no neck, show depressions around the Bean, and are tender. Follows Bountiful by a few days and is a heavy cropper.

Tendergreen. This matures early, with 6½ to 7-inch pods, quite slender, straight, and perfectly round. They are light green, absolutely stringless, meaty and tender, maturing at same season as Full Measure.

Black Valentine. The original strain, with round, straight slim pods, earlier than the Stringless strain but having strings. It is very prolific.

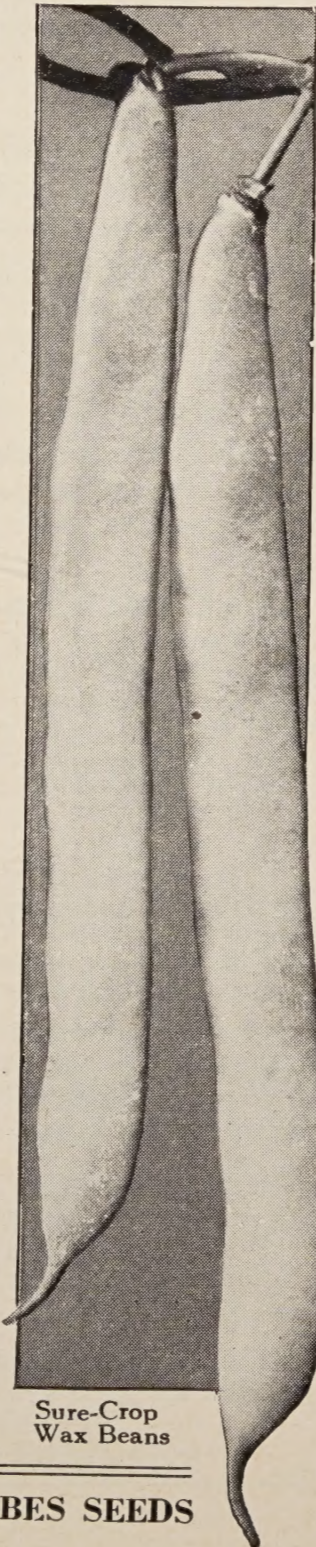
Black Valentine, Asgrow Stringless. The pods are quite oval in cross section and are somewhat curved, but entirely stringless. The yield is slightly lighter than the original Black Valentine.

Black Valentine Stringless. This strain is becoming very popular in all sections. The 6-inch pods are round, quite straight, dark green and stringless. They are usually ready for picking in 55 days. A fine market variety.

Burpee's Stringless. Very early, productive, hardy and vigorous, with dark green pods, 5 inches long; straight, stout, round, and crease-backed. They are tender, brittle, and strictly stringless.

French's Horticultural, Long-Pod. Strong, sturdy vines laden with broad, straight, 6 to 7-inch pods, heavily splashed with striking bright red. The improved strain we now offer has better length of pod, heavier yield, and more vivid color. Grown as a Shell Bean only; very sweet-flavored.

Streamliner. This is a new variety and is white seeded. Of very high quality, the Beans are ready to pick in about 50 days. They are tender, flat, from 8 to 10 inches long, stringless and quite free from fibre.



Sure-Crop Wax Beans

Dwarf Wax-Podded Beans

Pencil-Pod Wax. Very strong, vigorous, 15 inches high, and very productive. The pods are large, 6½ to 7 inches long, fully rounded, straight and deeply saddle-backed, golden yellow, stringless, brittle, and fleshy.

Sure-Crop Wax. Called Yellow Bountiful. Best flat-podded wax with vigorous plants and a very heavy yield of 6½-inch, deep yellow, thick, brittle, stringless, rust-resisting pods.

Unrivalled Wax. It has a quite small plant, is very early, and bears enormous crop of translucent pale yellow pods about 5½ inches long, somewhat curved, half round, rather slim, but fleshy, and tender. Can be sown all season.

For prices of above and other varieties, see opposite



Early Wonder Selected Beet

Beets

One ounce sows 50 feet of row; 7 pounds will plant an acre

Asgrow Wonder. Early and uniform. Attractive for market bunching with round to semi-globe deep red roots, small neck and tap-root. Flesh deep dark red.

Crosby's Egyptian, Dark. Very early, uniform, smooth, real dark blood-red roots, round but slightly flat on top. Nice green bunching tops tinged brown.

Detroit Dark Red Selected. Smooth, uniform, almost-globe roots which cut dark black-red throughout. Green, red-veined tops. As the tops hold up well in hot weather it is specially suitable for late summer and fall bunching.

Detroit Dark Red, Short-Top Strain. Earlier than regular Detroit and nicely uniform, with short tops fine for muck or rich upland soils.

Early Wonder, Selected. A very early, perfect bunching Beet; deep blood-red, near-globe roots and nice tops. Our superior strain is very even in shape, dark color and size. It outsells all our other Beets combined. Its earliness permits late sowing. Fine for transplanting.

Forbes Superb. Very dark black-red, nearly globe roots with quite small tops. On muck or rich soils, the tops are larger. Ideal for canning and relish. Very early.

Nutting's Early Gem. Earliest, much used for transplanting and earliest drilling. Near round roots when washed hold their bright outer color. They cut orange-scarlet, zoned lighter but after cooking cut deep red. The medium tops are light green veined red.

For other Beets, see box below

All Beans, except as otherwise shown, pkt. 10 cts.; ½lb. 20 cts.; lb. 30 cts.

BEANS, DWARF GREEN	5 lbs.	10 lbs.	15 lbs.	25 lbs.	60 lbs.	100 lbs.
Black Valentine	\$1 30	\$2 30	\$3 00	\$4 50	\$10 80	\$18
Black Valentine, Asgrow Stringless	1 30	2 30	3 00	4 50	10 80	18
Black Valentine Stringless	1 30	2 30	3 00	4 50	10 80	18
Bountiful	1 30	2 30	3 00	4 50	10 80	18
Burpee's Stringless	1 30	2 30	3 00	4 50	10 80	18
French's Horticultural, Long-Pod. Lb. 35c.	1 60	2 90	3 90	6 00	14 40	24
Full Measure	1 30	2 30	3 00	4 50	10 80	18
Plentiful	1 45	2 60	3 45	5 25	12 60	21
Streamliner Lb. 35c.	1 50	2 70	3 60	5 50	13 20	22
Tendergreen	1 35	2 40	3 15	4 75	11 40	19
DWARF WAX. Cracker Jack Wax	1 35	2 40	3 15	4 75	11 40	19
Brittle Wax or Round-Pod Kidney Wax	1 40	2 50	3 30	5 00	12 00	20
Pencil-Pod Wax	1 35	2 40	3 15	4 75	11 40	19
Sure-Crop Wax	1 35	2 40	3 15	4 75	11 40	19
Unrivalled Wax	1 35	2 40	3 15	4 75	11 40	19

We supply 25 lbs. and over at the 100-lb. rate. Write for special prices on large quantities

BEETS	All pkts. 10 cts.	Oz.	¼lb.	Lb.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
Asgrow Wonder	\$0 25	\$0 55	\$1 65	\$7 75	\$15 00	\$36 25	\$140	
Crosby's Egyptian, Dark	30	65	2 00	9 50	18 50	45 00	175	
Crosby's Egyptian, Light	30	65	2 00	9 50	18 50	45 00	175	
Detroit Dark Red Selected	30	65	2 00	9 50	18 50	45 00	175	
Detroit Dark Red, Short-Top	25	60	1 75	8 25	16 00	38 75	150	
Early Wonder, Selected	25	55	1 65	7 75	15 00	36 25	140	
Forbes Superb	25	60	1 75	8 25	16 00	38 75	150	
Nutting's Early Gem	30	65	2 00	9 50	18 50	45 00	175	
For Greens (round roots)	10	35	1 00	4 75	9 00	21 25	80	
SUGAR BEET. Gt. Half-Sugar Rose	25	60	1 75	8 25	16 00	38 75		

Cabbage

One ounce for 2000 plants; 1/4 lb. to 1/2 lb. for an acre

For fall crops many growers drill the seed directly in the field, later thinning out to the desired spacing between plants in the row. This avoids all hazard of transplanting and insures continued growth during the heat and drought of late summer.



Super Strain Golden Acre Cabbage

Early Varieties

Green Acre. (New.) The heads of this fine variety are like Golden Acre but are larger, greener, and a few days later. The uniform, compact plants are short-stemmed and have few outer leaves. The intense green leaf color makes the heads appear fresh and inviting, even after shipping.

This often means extra dollars of profit. **Golden Acre, Super Strain.** A very superior Danish-grown strain which we maintain at its high degree of uniformity by special selection. It resembles the old Copenhagen Market but the medium-sized, firm heads, 4 to 5 pounds each, mature one week earlier than our Early Copenhagen Market. The dwarf, compact plants, with rather small frame, can be set closely to give a very heavy yield of first-quality heads. On yellows-infested land, because of its earliness, it often matures and is fully marketed before the soil becomes warm enough for the disease to become active. This strain is easily worth the higher cost of the seed.

Yellows-Resistant Golden Acre. This is the very earliest round-headed partly yellows-resistant variety and is more uniformly true to type than any other. By selection, we have increased its earliness so that now it matures very little, if any, later than our Golden Acre, Super Strain.

Yellows-Resistant Racine Market. Of Golden Acre size maturing in about 65 days after setting plants. The heads are round, compact and solid, dependably uniform and of good gray-green color. Similar in leaf and head type to Copenhagen Market. Excellent for early market and shipping.

Second-Early Varieties

Copenhagen Market, Midseason. This matures about a week after Copenhagen Market Early and gives a heavy yield of larger, solid, uniform heads of high quality. Often commands a higher market as it matures when the Early strain is at the bursting stage.

Glory of Enkhuizen. This second-early short-stemmed variety is very sure-heading and of excellent quality. The vigorous plants have quite big, rather spreading, curved and frilled outer leaves. Its dark green heads are globular, very hard and solid, and grow large for so early a variety. Seldom attacked by cabbage worms.

Yellows-Resistant Glory of Enkhuizen (Globe). Fine variety with nice large, uniform, round heads with very short core, maturing a week after Marion Market.

Yellows-Resistant Copenhagen Market. Matures 2 to 3 weeks after Copenhagen Market Early. The almost-round, very hard heads ship perfectly. They stand in the field over a long cutting period without bursting, often being cut along with the late varieties.

Yellows-Resistant Marion Market. A heavy yielder of round, very deep, hard heads like Copenhagen but the plant is larger. Ours is a very fine strain gaining in use each year.

Red Cabbage Varieties

Red Acre. The very earliest deep red; extremely uniform and sure heading. Matures just after Copenhagen. Has shape and size of Golden Acre.

Mammoth Rock Red. Largest, late sort with solid round, dark red heads.

Yellows-Resistant Red Hollander. Late, and fine for storing. A heavy yielder and sure header. Not as large as Mammoth Rock Red but darker.

Savoy Cabbage

Perfection Drumhead. XXX. The hardest-headed, best Savoy. The strong plants have but few outer leaves growing closely about the large, solid, round, dark green heads. The leaves are heavily crimped or savoyed; the flavor is deliciously mild and sweet and superior to any other. Heads are unusually uniform.

Chinese Cabbage

Special Narrow Head. A great specialty of ours. Upright, tapered heads, 15 to 18 inches tall and 4 to 5 inches across, very solid, well blanched, crisp and of delicious flavor. Drill seed in June or July (do not transplant) in rows 2 1/2 feet apart and thin to a foot apart. Matures in 8 to 10 weeks. Keeps for a long time in storage.

Late Cabbage

Danish Roundhead, Short Stem. One of the best-keeping varieties. Heads are round, large, heavy, and very hard.

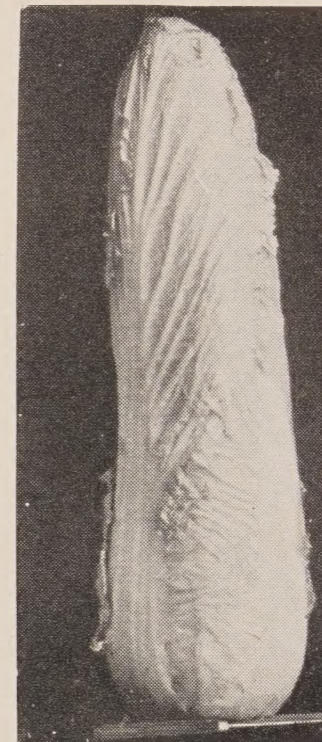
Hollander. Vigorous, compact, short-stemmed plants with few, upright, large leaves. The very solid, round, medium-sized heads ship perfectly and keep well until late spring. Sure-heading, and very hardy.

Hollander, Ferry's. Extra-fine with extremely uniform hard, round heads, slightly smaller than Hollander, on short stems. Likes a good rich soil. Ships very well.

Penn State Ballhead, Select. A very hard-heading selection of Danish Ballhead which yields an increased tonnage per acre. It may be planted closer because of restricted leaf-growth. The heads are solid, uniform, fine-grained, on short stems, and keep well. Well suited to early May seeding, setting plants in early June to mature in early September when Cabbage usually brings high prices. Much improved over the original strain.

Yellows-Resistant Wisconsin Ballhead. Matures 10 days ahead of Wisconsin Hollander No. 8, is less coarse, more uniform, heavier, and very, very highly yellows-resistant.

Yellows-Resistant Wisconsin Hollander No. 8. The heavy, hard, round "Ballheads," slightly flattened, are unexcelled for storing, shipping and kraut manufacture. Each weighs 7 to 9 pounds.



Special Narrow Head Chinese Cabbage

All Cabbage, except as otherwise shown, Pkt. 10c.

CABBAGE, EARLY	1/4 oz.	Oz.	1/4 lb.	Lb.	10 lbs.
Golden Acre.....Pkt. 15c...	\$0 40	\$1 25	\$3 00	\$10 00	\$95
Golden Acre, Super Strain.....	Not available				
Green Acre.....Pkt. 20c...	60	1 85	4 50	15 00	
Yellows-Resistant Golden Acre.....	30	90	2 10	7 00	
Yellows-Resistant Racine Market.....	25	80	1 95	6 50	60
SECOND-EARLY. Copenhagen Mkt., Midseason....	20	65	1 50	5 00	45
Glory of Enkhuizen.....	25	80	1 95	6 50	60
Yellows-Resistant All Seasons.....	25	75	1 80	6 00	55
Yellows-Resistant Copenhagen Market.....	25	80	1 95	6 50	60
Yellows-Resistant Glory of Enkhuizen.....	25	80	1 95	6 50	60
Yellows-Resistant Marion Market.....	25	80	1 95	6 50	60
LATE. Danish Roundhead, Short Stem.....	20	65	1 50	5 00	45
Hollander.....	20	65	1 50	5 00	45
Hollander, Ferry's.....	35	1 00	2 40	8 00	75
Late Flat Dutch.....	20	65	1 50	5 00	45
Penn State Ballhead, Select.....	20	65	1 50	5 00	45
Yellows-Resistant Bugner's.....	25	80	1 95	6 50	60
Yellows-Resistant Wisconsin Ballhead.....	20	65	1 50	5 00	45
Yellows-Resistant Wisconsin Hollander No. 8.....	25	80	1 95	6 50	60
SAVOY. Perfection Drumhead. XXX.....	25	75	1 80	6 00	55
RED CABBAGE. Mammoth Rock Red.....	25	75	1 80	6 00	55
Red Acre.....	Not available				
Yellows-Resistant Red Hollander.....Pkt. 15c...	35	1 10	2 70	9 00	80
CHINESE CABBAGE. Narrow Head.....	15	55	1 35	4 50	42

For prices of above and other varieties, see page opposite

Carrots

One ounce will sow 100 feet of row; 3 pounds will sow an acre

Chantenay Long. Like Chantenay Half-Long in all respects except that the root is 6½ to 7 inches long. These uniform, smooth, clean, nicely colored roots have substantial tops that will not break off after being bunched. Many grow this variety with great success on upland soils where it runs very uniform in size and shape, and holds its bright orange color. Our strain is specially selected.

Chantenay Half-Long. Our strain is specially selected, with uniform, 5 to 5½-inch clean roots, and nice bunching tops. A medium-early, half-long, smooth, blunt-rooted sort of deep orange-red color and delicate flavor. It is very popular for bunching and for frame use, allowing close planting. Shaped 2¼ inches broad at shoulder, tapering toward base and running suddenly to a point.

Imperator. This is the long Carrot now being shipped from California. It is longer than Danvers, averaging 8 inches, but is more stump-rooted. Its color is deep orange. The core is equally deep orange and small. Its fine bunching tops and smooth, attractive, uniform roots are ideal for local market or for shipping.

Morse's Bunching. Slightly tapering, cylindrical roots, 8 by 1¼ inches, with half-stumped points. Short, coarse, strong tops and easily pulled. Flesh deep orange and coreless. Fine for long bunching Carrots.

Nantes. Fine for frame use. The bright orange, smooth root is cylindrical, 6½ inches long and 1¼ inches across, with very blunted end and small tap-root. The flesh is red, sweet, almost coreless and of unsurpassed quality.

Nantes XXX. This, a *de luxe* strain of the well-known Nantes, meets the most exacting needs for uniformity of form, size, and color. The cleaner, brighter orange, finer-textured roots average 7 inches long and 1¼ inches across and are nearly coreless. The top is ordinarily small and short, but when grown on muck soil, tops grow larger. This makes it ideal for muck-soil bunching. Nantes XXX is carefully selected each year to maintain its very high standard of quality. Our comparative trials have failed to show any strain which equals it. It is well worth the higher seed-cost.

Perfection. A new longer-rooted Coreless type having fine color and real quality. The deep orange roots, 7 to 8 inches long and 1½ inches across, are smooth, cylindrical, blunt-ended and really coreless. They mature in 70 to 72 days. The tops are medium small. Fine for topped Carrots in fall and early winter; also used for fall bunching.



Morse's Bunching Carrots

For prices of above and other varieties not described, see opposite

Carrots, continued

Coreless. Very early maturing, cylindrical, blunt-ended, smooth, clean roots, 6 by 1¼ inches with tiny tap-roots and small, fine tops. The red-orange flesh is tender, and absolutely without any core.

Supreme Half-Long. This variety is good both for bunching and for bushel Carrots as the tops are not too large. The attractive deep orange 6-inch roots tapering to a half stump like Danvers Half-Long, are quite smooth, very tender and sweet, and have a small orange-red core.

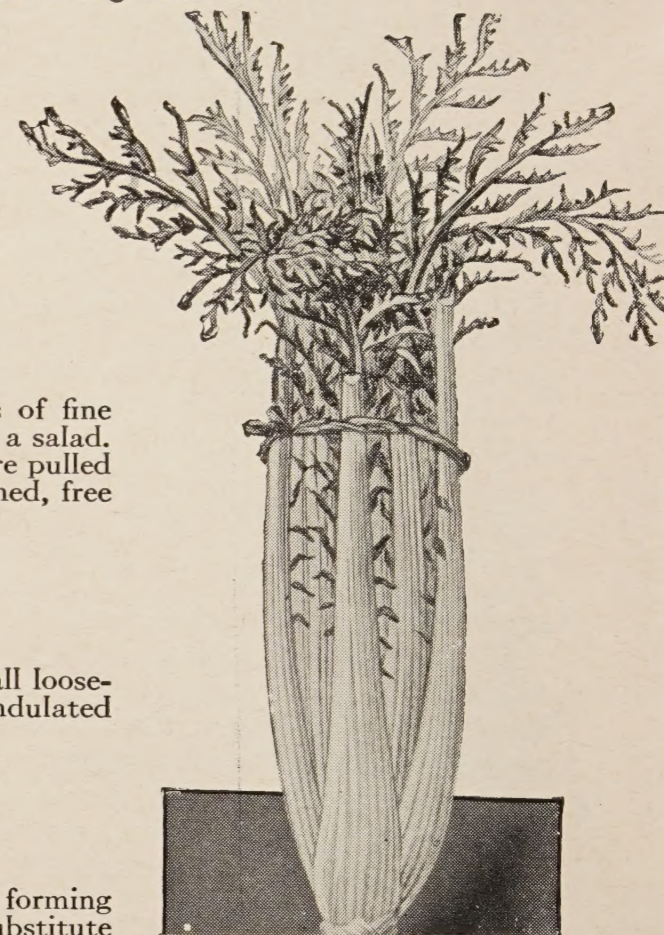
Danvers. Smooth, 7-inch roots with 1¾-inch square shoulders, tapering to a nice point. The orange-red flesh is crisp and sweet. Specially selected for uniformity and heavy yield. Fine for shipping and storing.

Hutchinson XXX. There is none finer than this *de luxe* strain to meet the most exacting needs for uniform size, form and color. The cylindrical roots are 10 inches long, taper very slightly, and cut light orange with a large faint core.

Cardoon

One ounce will grow 300 plants

Spanish. Large, fleshy-leaved plants, used as a winter vegetable. The blanched stalks and ribs of the inner leaves when cooked are tender and of an agreeable flavor.



Spanish Cardoon

Celeriac or Knob Celery

One ounce sows 800 feet

Dwarf Moonarchie. Produces large, smooth roots of fine quality, which are used as a flavoring or eaten as a salad. The "knob" will grow larger if the outer leaves are pulled and used for soup greens. This strain is fine-grained, free from side roots, and has a short top.

Collards

One ounce will sow 200 feet of row

Georgia. Cultivate like Cabbage, as it is really a tall loose-leaved form, 3 feet high, forming a cluster of undulated leaves at the top of its long stem.

Corn Salad

Three ounces sows 100 feet of row

Broad-Leaf. (Field Salad.) Hardy little plants, forming rosettes of tender edible leaves and used as a substitute for lettuce. Grown for late fall, winter, and spring use.

CARROTS. All, pkt. 10c.	¼oz.	Oz.	¼lb.	Lb.	5 lbs.	10 lbs.	25 lbs.
Chantenay Half-Long	\$0 15	\$0 40	\$1 15	\$3 50	\$17 25	\$33 00	\$80 00
Chantenay Long	15	45	1 25	3 85	18 75	36 50	88 75
Coreless	25	70	2 10	6 50	32 00	63 00	
Danvers	15	40	1 15	3 50	17 25	33 00	80 00
Hutchinson, XXX Strain	15	40	1 15	3 50	17 25	33 00	80 00
Imperator	15	40	1 15	3 50	17 25	33 00	80 00
Morse's Bunching	15	45	1 25	4 00	19 75	38 00	92 50
Nantes	Sold out						
Nantes, XXX Strain	25	70	2 10	6 50	32 00	63 00	
Perfection	Not available						
Supreme Half-Long	Not available						
Touchon	25	70	2 10	6 50	32 00	63 00	

	Pkt.	Oz.	¼lb.	Lb.	10 lbs.
CARDOON. Spanish	¼oz. 40c.	\$0 15	\$1 10	\$3 00	\$9 00
CELERIAC. Dwarf Moonarchie	¼oz. 25c.	10	80	2 40	8 00
COLLARDS					
Georgia	100 lbs.	\$70 ..	10	30	90 8 00
CORN SALAD. Broad-Leaf... Not available					

Yellow Celery One ounce grows 8,000 plants; 1/4 pound plants an acre

Original Prize-Winning Golden Plume (Taller Strain)

Each year our strain of Golden Plume wins prizes in hundreds of local, county, and state contests. It shows consistent highest quality year after year—you can absolutely depend upon it. **This seed is Jersey grown, under our own supervision, costs more to produce, but greatly excels California seed.** It closely resembles the old Golden Self-Blanching in crispness and flavor, but is distinctly larger and ranker in growth, more plainly ribbed, blanches more quickly, *matures one week earlier, and shows less tendency to blight or crown-rot than any other Golden Plume strain.* It shows the large, full-plumed center so much desired. Our Golden Plume is first on the market.

Golden Plume (Shorter Strain)

For those markets which prefer a shorter-stalked Golden Plume. **This is Jersey-grown, costs more to produce, but greatly excels California seed.** It is just as full-hearted as the taller type, grows very rapidly, and *matures one week earlier than any other Golden Plume.*

Tall Golden Self-Blanching

Develops very rapidly and blanches up very quickly, but the heart, while long, is not so heavy as in Golden Plume. It matures early and ships well.

Florida Golden. An early yellows-resistant selection from Golden Plume.

Masterpiece. Fine for muck soil, this self-blanching sort has tall, round thick stems, tender and stringless. A heavy yielder fine for early use and for storage.

Golden Plume, Standard Taller Strain. This is *not* Jersey-grown but is a very good strain.

Superplume. An early Golden Plume with heavy, 8 to 9-inch, firm crisp stems which blanch well. Fine for storage.



Golden Plume Celery



Newark Market Celery

Easy-Blanching Green Celery

Newark Market (Jersey Grown)

Its great distinctions are its ability to blanch quickly, great vigor, and complete resistance to Celery "sickness," heart rot, or blight. Plant is somewhat taller than Dwarf Golden Self-blanching, foliage is broader, and the stalks are higher jointed, heavier, and more plainly ribbed. The stalks are easily blanched, by boarding, in from two to three weeks' time, and blanching may be hastened by partial earthing up before boarding. Newark Market develops very rapidly and it produces large, thick, fleshy stalks of great solidity, very brittle, crisp and of unusually fine flavor.

Epicure. One of the earliest green varieties with compact cylindrical stalks and broad, thick stems, 8 to 10 inches to the first joint. Firm, crisp and stringless with full long deep cream hearts.

Full Heart. The 20-inch stalks, well rounded and with full hearts, are easily blanched to light golden. The rounded stalk eliminates the softness sometimes found in Easy-Blanching. Good for cold storage or trenching.

Jersey Green. A splendid easy-blanching green strain perhaps best described as a slightly dwarfer Newark Market. It has just as heavy stalks and heart, blanches a trifle sooner with very full hearts and is a good keeper.

Late Green Celery

California Pascal. Of Utah parentage with earlier, taller, vigorous growth. The Pascal stems, rounded, with deep channels, are smoother and less ribbed, firm and crisp.

Emperor Special. Compact, 1 1/2 feet high, with dark green foliage, and it resists disease. The stalks are very thick, smooth, stringless, crisp, and blanch white. Stores very well and has a fine nutty flavor.

Giant Pascal. A very desirable long-keeping green winter variety, growing about 2 feet high, making broad, thick, stringless stalks and large hearts. The hearts blanch to golden yellow and the crisp, solid stalks to a pearly white. Giant Pascal is the finest-flavored Celery, exceeding all others in its rich nutty flavor. Specially fine for midwinter use as the stalks remain solid and brittle and it retains its color.

CELERY	Pkt.	1/4oz.	Oz.	1/4lb.	Lb.	10 lbs.
"California Pascal".....	\$0 20	\$0 55	\$1 60	\$5 50	\$20 00	
Emperor Special	10	25	75	1 85	6 00	\$55 00
Epicure	20	55	1 60	5 50	20 00	
Florida Golden.....	20	55	1 60	5 50	20 00	
Full Heart.....	20	65	2 00	6 90	25 00	
Giant Pascal.....	10	25	75	1 85	6 00	55 00
Golden Plume, Jersey Shorter Strain..		Sold out				
Golden Plume, Jersey Grown						
Prize-Winning Taller Strain.....	20	55	1 60	5 50	20 00	180 00
Golden Plume, Standard Taller Strain..	10	25	80	2 40	8 00	75 00
Golden Self-Blanching, Tall.....	10	40	1 20	3 60	12 00	110 00
Jersey Green	20	55	1 60	5 50	20 00	
King Pascal	20	65	2 00	6 90	25 00	230 00
Masterpiece	20	55	1 60	5 50	20 00	
Newark Market (Jersey Grown).....	20	55	1 60	5 50	20 00	180 00
Superplume	20	55	1 60	5 50	20 00	

Try our new King Pascal—it excels Summer Pascal

Wherever Summer Pascal green Celery is grown our new King Pascal will be a revelation and grow just about as tall. Compared with our well-known Taller Golden Plume, it is 4 inches shorter. The stems, 6 inches or more to the first joint, are very smooth and glossy. They are deeply rounded, almost closing on the inside with very narrow deep grooves. The heart is much larger than Summer Pascal and the stalks blanch better as they are lighter in color. King Pascal matures just after Newark Market and keeps well. It is the crispest, best eating Celery of all. King Pascal has found a very large use for summer and fall crop. It can also be sown with early-crop Celery as it shows a strong tendency **not** to go to seed. There is very little loss in trimming for market.

Cauliflower

One ounce will produce 1500 to 2000 plants;
6 to 8 ounces will plant an acre

"The Forbes." This fine outstanding variety far surpasses any other for early or late crop. It is of the Snowball type but the crop heads up practically all at one time. For this reason, do not use it for large main-crop plantings unless planted in succession. It excels all Snowball and Erfurt Cauliflowers for vigor and freedom from disease and produces first-grade No. 1 heads, even under adverse growing conditions when most other varieties cut largely second-grade heads. "The Forbes" is very early and the whole crop will be entirely headed up when only an occasional plant heads of the other varieties, planted at the same time.



"The Forbes" Cauliflower

"The Forbes" has unusually fine protection. The leaves are broad, somewhat crumpled, and without any bare stem. The inner leaves wrap tightly over the head from its beginning up to 4 inches diameter, when the heads should be tied up. A few days of favorable growing weather quickly increase the size to 10 to 11 inches diameter. For this reason, watch the plants closely and cut at the size that best suits your market. Broad, pure white, solid, rounded curds.

Forbes Reliance. A truly *de luxe* strain in which nearly every plant produces very deep, unusually heavy, No. 1 heads with fine white curds. The large thrifty plants are thoroughly well protected, both by the form of their growth and by the abundant foliage. The heads vie as to size, color and weight with the best we have seen, and we believe the plants are more than ordinarily resistant to the climatic and moisture extremes to which Cauliflower is so sensitive. While best for main crop, it has given excellent results for early crop, where maturing all at once is not essential. The heads are slightly smaller than if grown for a fall crop, and will mature slightly later than an early crop of "The Forbes."

White Mountain. We offer this excellent, vigorous, uniform strain not only for its fine physical qualities that make it a perfect Cauliflower but, more important still, for its ability to produce those sterling qualities of perfection under particularly trying and adverse growing conditions. Where other first-quality strains have failed, White Mountain has, by its inherent resistance, produced perfect crops. The heads, with a pure white curd of fine texture, have great depth, with no "riciness" or interleaves. The foliage is medium-sized, with inner leaves which fully protect the head until nearly mature. The main crop will be ready in 120 days.

Forbes Catskill-Snowball. Where soil and climate conditions are favorable this is the premier sort for outdoor culture because of its earliness, vigorous growth, its handsome appearance and high quality. With its strong, vigorous constitution, it will produce heavier and deeper heads of perfect Cauliflower than any other strain. Unlike some this variety does not mature all at one time.

Early Snowball, Forbes Strain. An extra-early variety, but it has displaced many of the large late sorts for fall use. It is of fine quality and produces snow-white heads, averaging 8 to 10 inches in diameter. It is small-leaved and its close-growing, compact habit permits planting one-third more plants on the same land. Will withstand very unusual weather and still produce a good crop.

Super-Snowball. A first-early, quick crop which matures very evenly. It is hardly excelled by any other as to size or color.

Snowdrift. Large, deep, firm heads with a fine, well-protected white curd. Excellent for main crop.

For prices on above and other varieties not described, see opposite

Cucumbers

One ounce for 50 hills; 2 pounds per acre in hills,
5 pounds in drills

Longfellow. Long, slender, dark green fruits that look like fine-quality hot-house Cucumbers. They are perfect when 10 inches long and 2 inches across, and when mature are 12 to 14 by 2½ to 2¾ inches. This is very popular as the fruits are very smooth, evenly surfaced, and almost entirely colored with very dark green. They are ideal at mid-size for packing in fancy flat boxes and retain their dark green when shipped to distant markets. The vines are quite productive.



Straight-8
Cucumber

Colorado. A beautiful, long, slender, very dark green white spine bringing a premium on critical markets. The fruits, 10 by 2½ inches and weighing 2 pounds, are inclined to taper, especially at the stem end. The vigorous, productive vines are highly resistant to unfavorable growing conditions and form fruits in about 60 days. Holds its intense dark color longer than any other.

Straight-8. The prolific vines yield a surprisingly large number of straight, smooth, cylindrical fruits, 8 by 1¾ inches, with rather blunt-rounded ends. They are deep green with slight green rays at the blossom end but free from objectionable striping or tipping. It is ideal for shipping but equally desirable for local market.

Clark's Special. An outstanding, main-crop, productive variety with very uniform, firm, very dark green fruits, about 9 inches long and slightly tapered at both ends.

Davis Perfect. Disease-resistant shipper, with 9 by 2½-inch fruits, which stay brittle and dark green long after picking.

Early Fortune. Very early, productive, disease-resistant strain with slightly tapering, 9 by 2½-inch, dark green fruits which do not fade when shipped.

Forbes Prolific White Spine. Noted for the heavy yield of early, dark green, 8 to 9-inch fruits, nicely tapered off at each end. Earlier than other white spines, stands hot sun better. Often grown for pickles.

National Pickling. Uniform, productive, with black-spined dark green fadeless fruits.

Woodruff's Hybrid. The strong, healthy vines mature quite early, a heavy yield of straight, dark green fruits, 8 to 10 inches long. Hold crispness and color for a week in shipping.

CAULIFLOWER	Imported Seed					Domestic Seed				
	Pkt.	¼oz.	Oz.	¼lb.	Lb.	Pkt.	¼oz.	Oz.	¼lb.	Lb.
Catskill-Snowball	\$0 25	\$1 50	\$4 50	\$16 50	\$60	Not available				
Early Snowball	30	1 75	5 25	19 25	70	Not available				
Forbes Reliance	30	2 00	6 00	22 00	80	\$0 25	\$1 50	\$4 50	\$16 50	\$60
Holland Erfurt	30	1 75	5 25	19 25	70	Not available				
Snowdrift	30	1 75	5 25	19 25	70	Not available				
Super-Snowball	30	1 75	5 25	19 25	70	25	1 25	3 75	13 75	50
"The Forbes"	30	1 75	5 25	19 25	70	25	1 25	3 75	13 75	50
White Mountain	30	1 75	5 25	19 25	70	Not available				
CUCUMBERS	All, pkt. 10c.	Oz.	¼lb.	Lb.	5 lbs.	10 lbs.	25 lbs.	100 lbs.		
A. & C.	\$0 30	\$0 80	\$2 50	\$12 00	\$23 00	\$55 00	\$215 00			
Boston Pickling	25	75	2 25	10 75	20 50	48 75	190 00			
Clark's Special	20	55	1 50	7 00	13 00	30 00	115 00			
Colorado	30	80	2 50	12 00	23 00	55 00	215 00			
Davis Perfect	20	55	1 50	7 00	13 00	30 00	115 00			
Early Fortune	20	55	1 75	8 25	15 50	36 25	140 00			
Forbes Prolific White Spine	20	55	1 50	7 00	13 00	30 00	115 00			
Klondike	20	55	1 50	7 00	13 00	30 00	115 00			
Longfellow	¼oz. 15c.	35	1 00	3 00	14 50	28 00	67 50	265 00		
Long Green Improved	25	75	2 25	10 75	20 50	48 75	190 00			
National Pickling	25	75	2 25	10 75	20 50	48 75	190 00			
Straight-8	30	80	2 50	12 00	23 00	55 00	215 00			
Woodruff's Hybrid	20	55	1 50	7 00	13 00	30 00	115 00			

Sweet Corn

One pound plants 200 hills; 12 pounds plants an acre

New Disease-Resistant Hybrids

Spancross C4.13. This is the earliest good hybrid and matures in 67 to 70 days, well ahead of Golden Early Market. The 12-rowed, deep yellow ears are 6 to 7 inches long and well filled, about two to each 4 to 5-foot stalk. Valuable in northern latitudes for its extreme earliness.

Marcross C13.6. One of the best early hybrids. The 5-foot stalks produce 8-inch, 10 to 14-rowed, golden yellow ears well filled to the tip in 74 to 77 days, or almost as early as Golden Early Market. As both parents are highly disease-resistant, Marcross C13.6 is doubly protected against disease. Well over 85 per cent of the attractive ears are usually marketable.

Carmelcross (Marcross C13.P39). An excellent new hybrid of unusually high quality. The deep yellow, 10 to 14-rowed, 8-inch ears come on stalks 6 feet high. They are ready to pick in 78 to 82 days, just nicely following Marcross C13.6. This strain is very highly disease-resistant. Topping all its other fine points, is the very high eating quality and delicious sweet flavor.

Golden Cross Bantam. The very sturdy stalks, with broad dark green leaves, are unbelievably uniform. This applies also to the 8-inch, 10 to 14-rowed yellow ears which mature all at one time in 88 to 90 days. The tightly wrapped husks resist ear-worms. Will outyield all others even under adverse conditions. Is 95 per cent immune.

Ioana. A fine disease-resistant main-crop variety often withstanding more drought than Golden Cross Bantam. The broad-leaved stalks, 6 to 7 feet tall, bear cylindrical, 12 to 14-rowed, tender cream-yellow ears over 8 inches long in 86 days.

Top Cross Sunshine or Tendergold. Has only one hybrid parent. The golden yellow, 7½-inch ears, 10 to 14-rowed, mature in from 80 to 85 days.

First Early

Golden Early Market. The stalks grow 5 feet high and the golden yellow ears, 7 inches long, are 12 to 14-rowed and ready in 72 to 75 days.

Early Variety

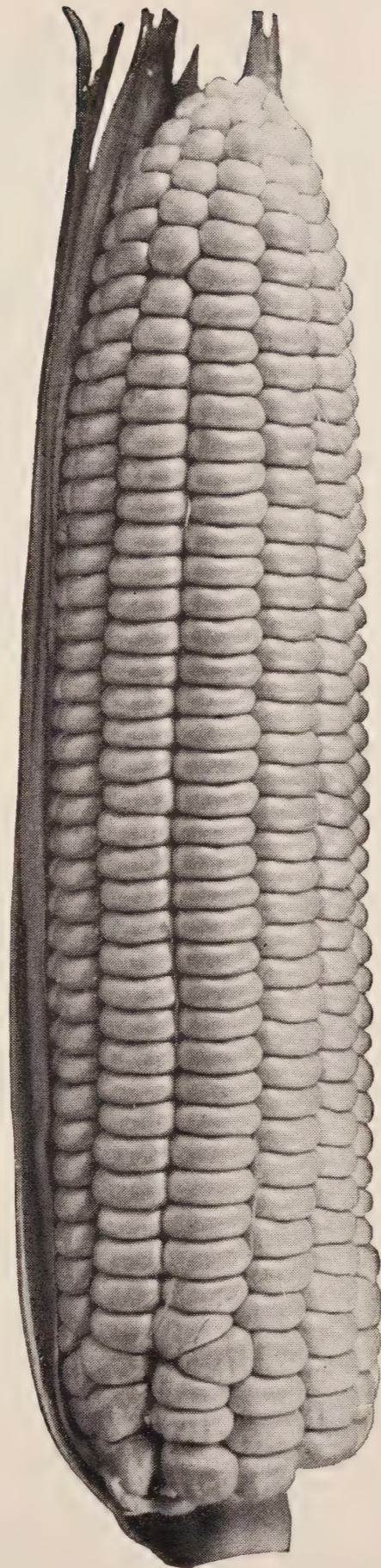
Whipple's Yellow. Matures in 82 to 87 days and grows golden yellow ears 7 to 8 inches long and 12 to 16-rowed, often two to a 6-foot stalk.

Late Varieties

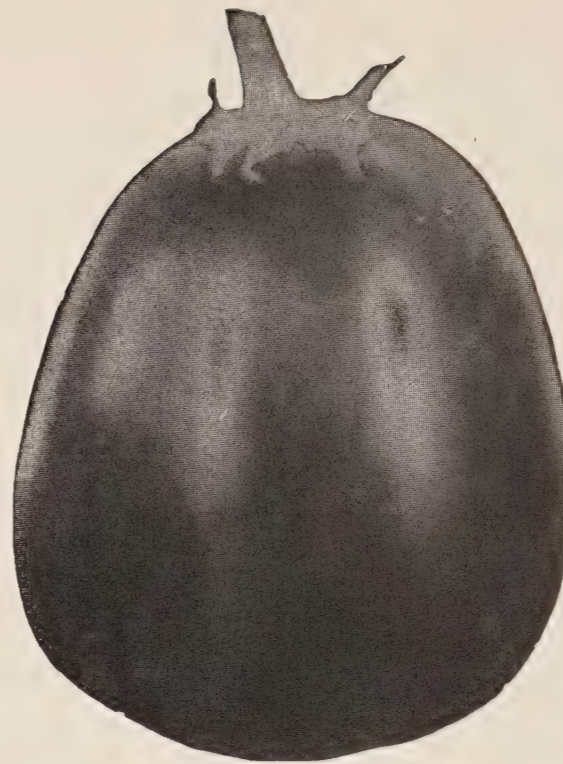
Bantam Evergreen. A cross between Golden Bantam and Stowell's Evergreen. Ready in 90 to 95 days; 8-inch golden yellow ears, 12-rowed, filled with big, deep grains.

Stowell's Evergreen. Ears, 7 to 9 inches long and 18-rowed, are white, remaining in a green state for a long period. The stalks grow 7½ feet. Ready in 95 to 100 days.

For prices on above and other varieties not described, see opposite



Golden Cross Bantam Corn



Black Beauty Eggplant

Dandelion

One ounce will sow 200 feet of row

Thick-Leaf. Unsurpassed in thickness of leaf and deep green color. It grows compactly, forming a regular upright tuft, and making an abundant crop without using much ground.

Italian (Ciccoria catalogna). Produces one main stalk which, when cut, causes the plant to produce numerous sprouts. These are cut several times through the season and sold in bunches.

Eggplant

One ounce will produce about 1000 plants; ¼ pound will sow an acre

Black Beauty. The earliest and best of all large-fruited Eggplants. The bushes are well rounded, sturdy, branching freely near the ground. The large dark purplish black fruits are thick, heavy at the base and reducing toward the stem.

Hampshire Hybrid. This new, very early variety is exceedingly prolific. Many dark, medium-sized fruits and some small useless ones on each plant. A good variety for short seasons.

Endive

One ounce sows 150 feet; 3 pounds sows an acre

All Heart Curled. A fine new curled variety with very large white heads, white ribs, and very full at the heart. Fine for summer and fall, resisting hot weather well and withstanding very wet weather. Often grows to be as large as 20 inches in diameter. **Not available.**

Cos, Batavian. This is quite distinct. It starts just like Full Heart Batavian with broader rounder leaves but matures 10 days after it, looking like large Cos lettuce. The full hearts blanch clear yellow.

Full Heart Batavian. This has rosettes often 22 inches across. The broad, twisted or waved, thick leaves are slightly paler green but grow more upright. The heart is very full; the midribs are white.

Green Curled Rose-Ribbed. Rosette, 18 inches across, of very curly leaves with underside of midribs tinted pale rose-pink.

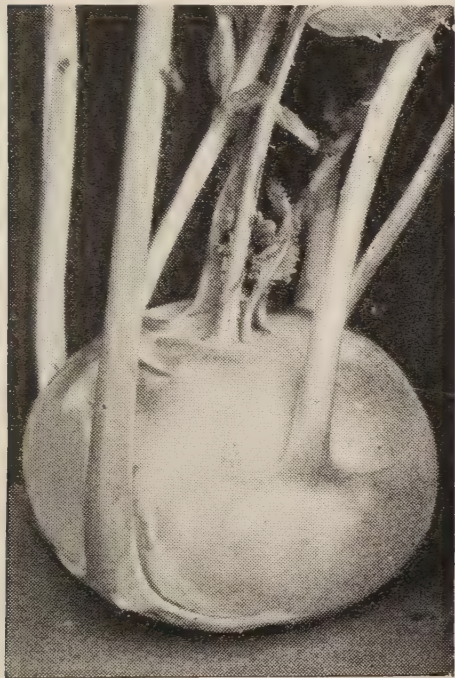
Mammoth Bordeaux Curled. Attains large size—20 inches across. Center very full and close. Fine for summer and autumn.

Hybrid Corn, pkt. 15 cts.; regular varieties, pkt. 10 cts.; ½ lb. 20 cts.							
SWEET CORN, HYBRIDS		Lb.	5 lbs.	10 lbs.	15 lbs.	25 lbs.	100 lbs.
Carmelcross	½ lb. 25c.	\$0 45	\$2 10	\$3 90	\$5 40	\$8 25	\$30 00
Golden Cross Bantam	½ lb. 25c.	45	2 00	3 70	5 10	7 75	28 00
Ioana	½ lb. 30c.	50	2 35	4 40	6 15	9 50	35 00
Marcross C13.6	½ lb. 30c.	50	2 35	4 40	6 15	9 50	35 00
Spancross C4.13	½ lb. 30c.	50	2 35	4 40	6 15	9 50	35 00
Top Cross Sunshine	½ lb. 25c.	45	2 00	3 70	5 10	7 75	28 00
FIRST EARLY. Golden Early Market.		30	1 30	2 40	3 15	4 75	17 00
EARLY. Golden Bantam		30	1 30	2 40	3 15	4 75	17 00
Golden Sunshine		30	1 30	2 40	3 15	4 75	17 00
Whipple's Yellow		30	1 25	2 30	3 00	4 50	16 00
Wonder Bantam		30	1 30	2 40	3 15	4 75	17 00
LATE. Bantam Evergreen		30	1 25	2 30	3 00	4 50	16 00
Stowell's Evergreen		30	1 30	2 40	3 15	4 75	17 00
We supply 30 lbs. and over at the 100-lb. rate. Write for special prices on large quantities.							
DANDELION		Pkt.	Oz.	¼ lb.	Lb.	10 lbs.	
Italian (Ciccoria catalogna)		¼ oz. 15c.	\$0 10	\$0 55	\$1 40	\$4 50	
Thick-Leaf		¼ oz. 25c.	10	75	1 90	6 00	
EGGPLANT. Black Beauty		¼ oz. 25c.	10	75	1 90	6 00	
Early Long Purple		¼ oz. 25c.	10	75	1 90	6 00	
Hampshire Hybrid		¼ oz. 25c.	10	75	1 90	6 00	
ENDIVE. Cos, Batavian		All, ¼ oz. 15c.	10	35	80	2 50	
Florida Deep Heart			10	30	70	2 25	
Full Heart Batavian			10	30	70	2 25	
Green Curled Rose-Ribbed			10	30	70	2 25	
Mammoth Bordeaux Curled			10	30	70	2 25	

Herbs

Feet of row per ounce shown below

- Basil, Sweet.** (150 ft.) Branching 1-foot hardy annual for flavoring.
- Dill, Mammoth.** (100 ft.) Hardy, 2½-foot annual. Sow thickly in very early spring, pull by roots and bunch in June. The foot-high greens relished by Jewish people. Also planted to be ready with dill pickles.
- Fennel, Florence.** (75 ft.) Bulb-like base, with numerous branching leaf-stalks and dense, feathery, aromatic foliage. Blanch bulbs with soil. An Italian delicacy.
- Marjoram, Sweet.** (150 ft.) Leaves and stems used for flavoring. Ht. 2 ft.
- Sage, Broad-Leaf.** (100 ft.) Gray-leaved, 1½-foot plant for seasoning.
- Savory, Summer.** (150 ft.) Slender, branching, 10-inch plant for flavoring.
- Thyme, Broad-Leaf.** (100 ft.) An aromatic, 10-inch plant for seasoning.



White Vienna Short-Leaf Kohlrabi

Kale

One ounce sows 200 feet; 4 pounds sows an acre

- Blue Curled Dwarf Scotch.** More hardy and dwarfer than Green Curled Dwarf Scotch and has a distinctive bluish green color. It is very short-stemmed, of spreading habit with finely curled leaves.
- Green Curled Dwarf Scotch.** Winters over where temperature does not go below zero. Low-growing, rarely higher than 1½ feet, with finely curled, spreading, bright green, long leaves which are produced in great abundance and keep well. Our strain is very uniform.
- Siberian.** Very vigorous, hardy, of dwarf spreading habit, with bluish green flat-centered leaves, coarsely curled and crumpled at the edges. Will stand longer in the spring than any other before bolting.

Eastern Special Dwarf Green Curled. An extra-select strain of Dwarf Green Curled Scotch. The plants grow extra flat to the ground, having a very wide spread of finely curled leaves and a very full heart.

Kohlrabi

One ounce will sow 200 feet; 4 pounds will sow an acre

White Vienna, Short-Leaf. Very early, having few leaves, these being 8 inches long. Smooth white bulbs of medium size and fine quality, ready 75 days after sowing. A fine forcing sort and can be planted closely. The bulbs are best when about 2 inches in diameter.

Leek

One ounce will sow 100 feet; 4 pounds will sow an acre

- American Flag.** A very fine, early, productive variety, being a strong, quick grower. Stems are 2 inches in diameter and blanch 10 inches from the root. Somewhat sensitive to cold and best used for late summer.
- Bulgarian.** A distinct, quick-growing Summer Leek easily affected by cold. Leaves are dark green, stiff and erect. Stems are thick and 1½ feet long, the tallest of all.
- Giant Italian or Musselburgh.** Very hardy, long keeper, good for winter or fall crop. Stem 6 to 8 inches long, and often 3 inches thick. The leaves are dark green. Keeps very well when trenched.

Head Lettuce

One ounce for 2,500 plants; 3 pounds per acre

- New York No. 12.** An early strain doing well right up to July. The plant is large with solid, slightly flattened heads. Its broad outer leaves are crumpled, blistered, and notched at the edges.
- New York No. 55.** The earliest New York with deep, round medium green, crisp heads, closely formed at the base and free from large, base leaf-ribs. Heads are one-fifth smaller than Imperial No. 847, one-tenth smaller than No. 44. Sure header for summer and early fall. Highly tip-burn-resistant.
- New York No. 515.** Early-maturing but sure heading. A big, solid head, slightly darker than No. 12 and rounder. Stands long without bolting.
- Imperial No. 44.** For use on muck soils. Some report better results on heavy land than on light soils. The compact medium-sized plants, in 80 to 85 days, form very firm, medium-large uniform heads. Does not resist tip-burn.
- Imperial No. 847.** The large-framed plants have large, rounded, medium-green heads with abundant wrapper leaves. Shows high resistance to brown blight. Specially recommended for field-drilled summer and fall production, as well as spring transplanted crop. Later than New York No. 12 but stands longer.
- White Boston N. J. Special.** A high-class pale green-leaved Big Boston type without the red-tinged leaf-edge. Dependable for growing in coldframes, for first field-planting in the early spring, and for fall. Comparatively free from tip-burn.



Imperial Lettuce No. 847

Romaine Lettuce

- Dark Green Cos.** Self-folding, compact, 15-inch upright heads which resist heat well.
- Trianon Cos.** This select strain is the best we have ever seen and is several days earlier maturing than any other Cos. The compact, upright heads, 12 inches high, are blunt at the top and solid. The long, spoon-shaped, light green leaves are crimped, broad ribbed and very crisp, the inner leaves perfectly blanched.

Loose-Leaf Lettuce

- Black-Seeded Simpson.** Early, large, broad, frilled, light green, crisp, smooth leaves.
- Grand Rapids.** Very hardy, upright plants of loose, bright green leaves, savoyed and crimped at edges. Early; stands extremes.
- Grand Rapids Greenhouse Strain.** (Tip-Burn Resistant.) Forms upright compact clusters of light green leaves with heavy frilled edges. Notably uniform, specially selected for critical greenhouse trade. Many prefer this for outdoor culture, despite higher cost.

HERBS	Pkt.	¼oz.	Oz.	¼lb.	Lb.	10 lbs.
Basil, Sweet	\$0 15	\$0 45	\$1 30	\$4 25	\$15 00	
Dill, Mammoth	10	15	30	65	2 00	\$19 00
Fennel, Florence	10	15	30	65	2 00	19 00
Marjoram, Sweet	Price on application					
Sage, Broad-Leaf	Price on application					
Savory, Summer	15	45	1 30	4 25	15 00	
Thyme, Broad-Leaf	Price on application					
KALE. Blue Curled Dwarf Scotch	10	15	35	90	2 75	26 00
Eastern Special Dwarf Green-Curled	10	20	60	1 65	5 00	
Green Curled Dwarf Scotch	10	15	35	90	2 75	26 00
Siberian	10		25	55	1 75	16 00
Tall Green Curled	10	15	35	80	2 50	23 50
KOHLRABI						
White Vienna, Short-Leaf	10	25	75	1 90	6 00	58 00
LEEK. American Flag	10	25	80	1 95	6 50	63 00
Bulgarian	10	25	70	1 65	5 50	
Giant Italian or Musselburgh	10	25	80	1 95	6 50	63 00

LETTUCE, HEAD. All Lettuce, pkt. 10c.	Oz.	¼lb.	Lb.	5 lbs.	10 lbs.	100 lbs.
Imperial No. 44	¼oz. 15c.	\$0 35	\$1 00	\$3 00	\$14 50	\$27 50 \$255 00
Imperial No. 847	¼oz. 15c.	35	1 00	3 00	14 50	27 50 255 00
New York No. 12		30	90	2 75	13 25	25 00
New York No. 55. Pkt 15c; ¼oz. 20c.		45	1 30	4 00	19 50	37 50
New York No. 515	¼oz. 15c.	35	1 00	3 00	14 50	27 50
Unrivaled		25	75	2 25	10 75	20 00 180 00
White Boston New Jersey Special		25	75	2 25	10 75	20 00 180 00
LOOSE-LEAF						
Grand Rapids		20	55	1 75	8 25	15 00 130 00
Grand Rapids Greenhouse Strain		25	80	2 50	12 00	22 50 215 00
Simpson, Black-Seeded		20	55	1 75	8 25	15 00 130 00
ROMAINE. Trianon Cos		20	55	1 75	8 25	15 00 130 00
Dark Green Cos		20	55	1 75	8 25	15 00

Muskmelon

One ounce will plant 50 hills; 2 to 3 pounds an acre

Delicious. An early Bender's Surprise. The deep orange-yellow flesh is firm and unusually sweet. The melons, averaging 5 pounds, are oval, slightly ribbed, light green covered with fine netting. They mature two weeks before Bender's Surprise, and just after Lake Champlain. Not a distant shipping melon but the largest real early fine variety.

Hearts of Gold XXX. This *de luxe* strain is the result of a special selection for earliness, larger size, and better shipping qualities. Melon growers quickly recognized the worth of our Hearts of Gold XXX. The heavily netted oval melons, 5 3/4 inches across, have a tough rind as thin as an orange peel. The very thick golden yellow flesh leaves a seed-cavity of only 1 3/4 inch diameter, and the delicious flavor is hard to beat. Resists drought and ships exceptionally well. We have eliminated the tendency of the original Hearts of Gold to split at the bottom end in wet weather. You will find our Hearts of Gold XXX a good paying crop.

Honey Rock (Sugar Rock). The deep orange flesh is the most luscious and sweetest of its type. Melons are oval-round, without ribs, about 5 by 6 inches, covered with heavy, coarse netting. They are light gray-green, turning to light golden when ripe. The hard shell stands distant shipping very well. The melons ripen early and the vines are extremely productive.

Jersey Gold. Remarkable late variety—the kind the buyers literally come hunting for. The very sweet, clear salmon flesh is unusually deep and can be eaten right down to the 1/8-inch rind. Moderately netted, heavily corded, pale green, oval Melons, 7 by 6 inches, that weigh 4 to 5 1/2 pounds. Best flavor of any.

Hale's Best No. 45, Mildew-resistant. One of the very best all-round early melons and unsurpassed for shipping. Resists powdery mildew. Oval melons are 6 by 5 inches, with heavy net; the salmon flesh is very thick, with small seed-cavity.



Honey Rock Muskmelon

Mangel

One ounce sows 50 feet; 7 pounds an acre

Mammoth Long Red. The light red root, 18 inches long, 6 inches across, with a heavy shoulder, grows half above ground, pulls easily. The flesh is white, tinged rose.

Mustard

One oz., 100 ft.; drilled acre, 1 lb., broadcast, 2

Fordhook Fancy, Long-Standing. Long, dark green, curled, deeply cut, flavored leaves which curve outward. Strong grower. Stands longer without bolting than any other.

	Oz.	1/4 lb.	Lb.	5 lbs.	10 lbs.	100 lbs.
MANGEL All, pkt. 10c.						
Golden Tankard	\$0 25	\$0 60	\$1 75	\$8 25	\$16 00	\$150 00
Mammoth Long Red	25	60	1 75	8 25	16 00	150 00
MUSKMELONS All, pkt. 10c, 1/4oz. 15c.						
Bender's Surprise	30	75	2 25	10 50	18 50	160 00
Delicious	30	75	2 25	10 50	18 50	160 00
Hale's Best No. 45, Mildew-Resistant	30	65	2 00	9 50	18 00	160 00
Hearts of Gold XXX Strain	30	75	2 25	10 50	18 50	160 00
Honey Rock or Sugar Rock	25	55	1 75	8 25	15 50	135 00
Jersey Gold	35	90	2 75	13 00	23 50	200 00
Pride of Wisconsin or Market King	35	85	2 50	11 75	21 00	185 00
MUSTARD All, pkt. 10c.						
Fordhook Fancy, Long-Standing	15	35	1 00	4 75	9 00	85 00
Southern Giant Curled, Long-Standing	15	35	1 00	4 75	9 00	85 00

We supply 25 lbs. and over at the 100-lb. rate. Write for special prices on large quantities

Onion

One ounce will sow 100 feet of row; 5 pounds will sow an acre

Sweet Spanish Strains

Yellow. Fine, very large, bright golden yellow, globe-shaped Onions, extremely uniform, medium-topped, very mild. Early spring-sown seed outdoors will produce bulbs weighing over a pound each. They ship very well.

White. Like yellow Riverside Sweet Spanish except it is pure white. Often bunched for "boilers."

White Varieties

Prosperity. This green bunch Onion forms no bulbs; the lower 5 inches, 1/2 to 3/4 inch through, is white and mild. No peeling, just tie and wash. Sow in early spring and in August. Will winter over nicely. If irrigated will keep green all summer. Sow late May or early June for late summer high market when bunch Onions are scarce.

Southport White Globe. Use young plants for bunching. If left will form the finest white, dry Onions. A good shipper and keeper. True globe shape, full at base and shoulder.

White Bunch. The earliest for bunching only as it forms late, flat, pearl-white bulbs which do not keep well.

White Portugal or Silverskin. For pickling, for white sets, or for bunching when young. Mature bulbs are of medium size flattened globe with silver-white skin. This is excellent for summer and early fall use.

White Queen. Very early, clean-skinned white bulbs, fine for pickling.

Yellow Sweet Spanish Onion



Yellow Varieties

Brigham Yellow Globe. Solid globes with tight thick golden skins; perfect for storage. Big yields on muck and very popular for upland soils.

Ebenezer. Large, somewhat flattened bulbs with yellow skin and white flesh. Ripens early for so large a variety and bulbs keep well. Used for growing Japanese sets.

Michigan Yellow Globe. Nice big globe-shaped, with flattened base, small neck and ripens evenly. A main-crop, muck-soil variety fine for shipping and keeps well.

Southport Yellow Globe. Fine large, full-shouldered globe. Ripens down evenly. Good keeper and shipper. Very hardy.

Yellow Globe Danvers, Selected. Medium-large, uniform, copper-yellow solid globes with small necks. Ripen evenly.

ONIONS, RED	All Onions, pkt. 10c.	1/4 oz.	Oz.	1/4 lb.	Lb.	5 lbs.	10 lbs.	25 lbs. @
Southport Red Globe	\$0 25	\$0 75	\$1 85	\$6 00	\$29 50	\$57 50	\$5 65
WHITE.								
Japanese Bunching	..	25	80	1 95	6 50	32 00	62 50	6 15
Prosperity	25	80	1 95	6 50	32 00	62 50	6 15
Southport White Globe			Sold out				
White Bunch			Not Available				
White Portugal	30	85	2 20	8 00	39 50	77 50	7 65
White Queen			Not Available				
White Sweet Spanish	30	85	2 20	8 00	39 50	77 50	7 65
YELLOW.								
Brigham Yel. Globe		30	85	2 20	8 00	39 50	77 50	7 65
Ebenezer	30	85	2 10	7 00	34 50	67 50	6 65
Michigan Yellow Globe	30	85	2 20	8 00	39 50	77 50	7 65
Southport Yellow Globe	30	85	2 20	8 00	39 50	77 50	7 65
Yellow Sweet Spanish	30	85	2 20	8 00	39 50	77 50	7 65
Yellow Globe Danvers, Sel.	..	30	85	2 20	8 00	39 50	77 50	7 65

Write for special prices on large quantities

Okra

One ounce will sow 100 feet of row; 8 pounds will sow an acre

Dwarf Prolific. Of dwarf, stocky growth, very early and prolific. Excellent for general crop.
Perkins' Mammoth. This variety is about 3 feet high, very early and productive. Pods are deep green, very long, slender, slightly corrugated, and very tender.

Peas

One to 2 pounds will plant 100 feet of row; 120 pounds will plant an acre

Giant-Pod Hamper. A new early variety which we believe is destined to become very popular. In season it comes a day later than Laxton's Progress but has a larger pod and more vine. The dark green, pointed, 4½ to 5-inch pods mature in 65 days and come in large numbers on 22-inch vines with dark green, heavy foliage. The flavor and eating qualities are fine.

Giant Stride. Also called Asgrow 40, Midseason Giant, and Wyoming Wonder. The 4½ to 5-inch, dark green, pointed pods of this new variety are borne in large numbers on strong, vigorous, 24-inch vines. It matures in 74 days, with the main-crop varieties, and withstands both wilt and hot, dry weather.

Gilbo. A fine new variety with dark green, heavy, 24 to 28-inch vines with a heavy yield of 4½ to 5-inch, dark green, pointed, well-filled pods maturing in 69 days or about 5 days after Laxton's Progress. The quality is very fine. Gilbo resists wilt.

Hundredfold. Ready in 65 days, about 4 days after Laxton's Progress, and bears dark green, fairly broad and pointed pods, 4 inches long, containing about 8 large, dark green Peas. The vines are 18 inches high, sturdy, and resist heat well.

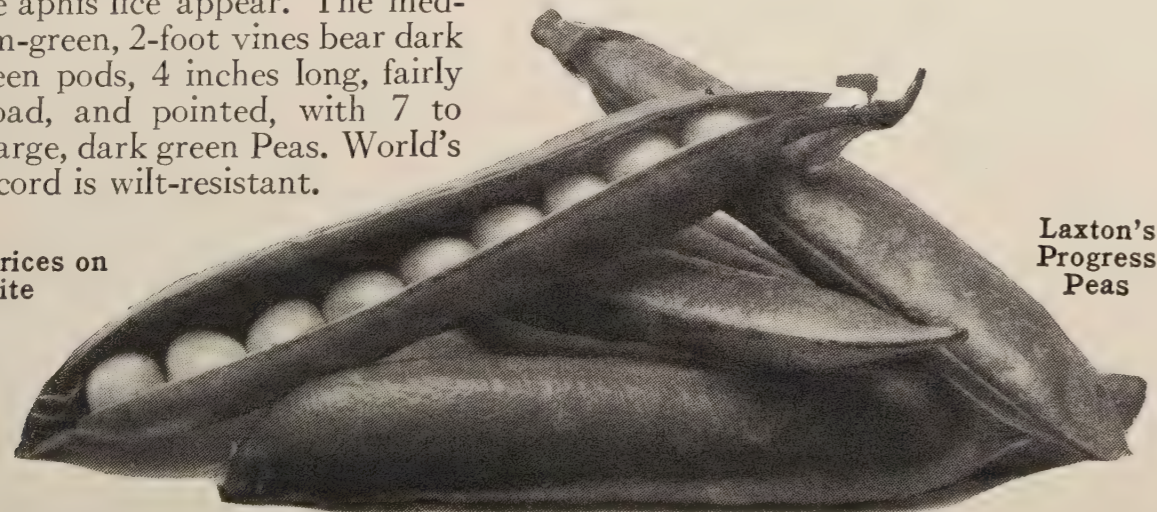
Laxton's Progress. The 4½-inch deep green pointed pods hold 8 or 9 large dark green Peas of very high quality. The 15-inch vines are productive and mature Peas in 64 days, 1 day before Hundredfold and 5 days after World's Record.

Little Marvel. A dwarf, early, very prolific variety maturing the pods in 63 days. Vines 18 inches tall, bear a remarkably large crop of 3½-inch pods filled with sweet, dark green large Peas. The pods, often in pairs, are straight, deep green, and square ended, and always well-filled regardless of weather.

Telephone, Dark-Pod or Alderman. The vines are vigorous, 3½ feet high, with large, coarse, dark green leaves and produce an abundance of attractive dark green pods 4½ inches long, straight, broad and pointed, filled with 8 large light green Peas which are very tender and of fine sweet flavor. The pods are ready to pick in 72 days. This variety is wilt-resistant.

Thomas Laxton. The dark green vine grows 2½ feet high. In 62 days it yields a heavy crop of straight, round, square-ended, dark green 3¼-inch pods packed with 7 or 8 medium green Peas.

World's Record or Improved Gradus. Earliest of all large-podded Peas, maturing its pods in 59 days, often before the aphid lice appear. The medium-green, 2-foot vines bear dark green pods, 4 inches long, fairly broad, and pointed, with 7 to 9 large, dark green Peas. World's Record is wilt-resistant.



Laxton's Progress Peas

See prices on opposite



Forbes Hollow-Crown XXX Parsnips

Parsnip

One ounce will sow 150 feet of row; 4 pounds will sow an acre

All American. Clear white, clean, well-filled roots with small core, of fine texture. Shape is intermediate with wide shoulders and deep crown.

Hollow-Crown XXX. This new strain is a special selection and is outstanding. The roots are uniform, heavy at the shoulder, nicely tapered, about 9 inches long, with practically no side roots or prongs, and of a creamy white color. They have deep-set, clean hollow crowns and make up attractive baskets for market.

Parsley

One ounce will sow 150 feet of row; 3 pounds will sow an acre

Hamburg, Short. These roots, which mature early, are short, thick and in appearance and flavor like a small-sized parsnip.

Hamburg, Long. Fine strain with parsnip-shaped, smooth white roots, 8 inches long.

Paramount. An improved triple-curved variety with exceptionally uniform plants and curl. The dark green foliage is very tightly curled and free from plain leaves. Plants are uniformly about 1 foot high.

Italian or Plain. Flat, deeply cut but not curled, dark green leaves of high flavor.

Selected Extra-Double Curled. This excellent strain is very vigorous, growing short, stiff stems, with compact, finely cut, very densely curled leaves which retain the extremely dark green color for a long time. Try this *de luxe* strain.

OKRA	Pkt.	Oz.	¼lb.	Lb.	10 lbs.	100 lbs.	
Dwarf Prolific		\$0 10	\$0 25	\$0 70	\$6 00		
Perkins' Mammoth		10	25	70	6 00		
PARSLEY. Hamburg, Short	\$0 10	15	40	1 25	11 00	\$95 00	
Hamburg, Long	10	15	40	1 25	11 00	95 00	
Italian or Plain	10	15	40	1 25	11 00	95 00	
Paramount	10	20	50	1 50	14 00	120 00	
Selected Extra-Double Curled	10	20	50	1 50	14 00	120 00	
PARSNIP. All American	¼oz. 15c	10	30	65	2 00	18 00	165 00
Hollow-Crown XXX	¼oz. 15c	10	35	80	2 50	22 50	200 00

PEAS	Pkt. 10 cts.	½lb. 20 cts.	lb. 30 cts.	5 lbs.	10 lbs.	15 lbs.	25 lbs.	60 lbs.	100 lbs.
Blue Bantam				\$1 35	\$2 40	\$3 15	\$4 75	\$11 40	\$19 00
Early Bird (Smooth-Seeded)				1 35	2 40	3 15	4 75	11 40	19 00
Giant-Pod Hamper				1 45	2 70	3 60	5 50	13 20	22 00
Giant Stride				1 35	2 40	3 15	4 75	11 40	19 00
Gilbo				1 45	2 70	3 60	5 50	13 20	22 00
Hundredfold				1 35	2 40	3 15	4 75	11 40	19 00
Laxtonian				1 35	2 40	3 15	4 75	11 40	19 00
Laxton's Progress				1 35	2 40	3 15	4 75	11 40	19 00
Little Marvel				1 35	2 40	3 15	4 75	11 40	19 00
Telephone, Dark-Pod or Alderman				1 35	2 40	3 15	4 75	11 40	19 00
Thomas Laxton				1 35	2 40	3 15	4 75	11 40	19 00
World's Record or Improved Gradus				1 35	2 40	3 15	4 75	11 40	19 00

We supply 25 lbs. and over at the 100-lb. rate. Write for special prices on large quantities.

Peppers

One ounce will produce 1000 to 1200 plants

California Wonder XXX Strain. This is a remarkable *de luxe* strain. The large, very solid, exceptionally thick-walled, bright green Peppers are blocky in form, square-ended, 4-nosed and often grow as much as 5 inches long by 4 inches across. These are the heaviest we have ever seen, with walls over $\frac{3}{8}$ inch thick. The flesh is crisp, juicy and very mild. The vigorous plants bear a very heavy yield when grown on well-drained lean soils. Avoid using a commercial fertilizer high in nitrates as it tends to make this later and go to foliage rather than fruit.

Jersey Wonder. An outstanding new strain, of the California Wonder type, but maturing a greater yield of Peppers 6 days earlier than that variety. The plants are not as large or strong and the Peppers themselves are a little smaller but the earliness and greater yield more than offset this. Of characteristic California Wonder shape, the deep green fruits turning bright crimson, are blocky and smooth and have just as heavy, thick firm flesh of mild sweet flavor.

King of the North. The medium-sized and branching plants are covered from top to bottom with very early, smooth, shiny, Ruby King type Peppers, 6 to 7 inches long, with thick flesh and mild, sweet flavor. Beginning dark green, they ripen to a deep red. For a short-season Pepper, the fruits are very large, the yield is tremendous.

Windsor A. As early as King of the North it resembles a *very thick-fleshed* Ruby King. The pendent fruits are $2\frac{1}{4}$ inches across at the top and $4\frac{1}{2}$ to 5 inches long. The plants are of medium height, sturdy, and very prolific, bearing a great number of smooth, three-lobed fruits with thick walls. The flesh is sweet. Can pick in 57 days from setting plants.

Talianelle. An upright-growing, thin-skinned, smooth, shiny yellow-green Pepper about 5 inches long and 2 inches across at the stem end, tapering to a point. The very prolific dwarf bushes, despite sparse foliage are literally covered with sweet Peppers turning red at maturity. Called the Italian frying Pepper. Withstands both drought and light frosts.

Worldbeater. A very large Pepper, 5 inches long by $3\frac{1}{2}$ inches across, and maturing medium-early. A vigorous grower, sure cropper, and very prolific. The fruit is a beautiful scarlet; flesh exceedingly mild, very thick and very firm, making this variety a real excellent shipper. Worldbeater produces a very large crop.

Chinese Giant. The 2-foot, stocky, branching plants are thickly set with huge, blocky, 4-ridged Peppers, 4 to 5 inches broad at the top and of equal length, glossy scarlet, and mild.

Early Giant. This is valuable for market. It is 5 inches high and $3\frac{1}{2}$ inches through, dark green turning bright red. The flesh is thick and has a mild, pleasant flavor. Early Giant is the earliest large-fruited variety and requires a short season.

Harris' Earliest. The sturdy plant, growing only 10 to 14 inches high, permits close planting in rows $1\frac{1}{2}$ feet apart, and produces the earliest red Peppers. Mild fruits are 3 inches long and 2 inches across.

Hungarian. Earliest and hottest of this type. The waxy bright yellow, tapering, slightly twisted, 6 to 7-inch Peppers are produced, part pendent and part upright, in great numbers on branching plants. The color turns to orange and then to bright red.



New Pepper, Jersey Wonder

Peppers, continued

Half-Long Hot. Very early and prolific pods, $4\frac{1}{2}$ inches long, $1\frac{1}{4}$ inches across at top, are thick-fleshed, red, and very hot.

Oshkosh. While the fruit is bright canary-yellow at maturity, during growth it is a deep glossy green, smooth, without lobes, $4\frac{1}{2}$ inches long by $3\frac{1}{2}$ inches across, broad at the base tapering to an abrupt, blunt point; mild and sweet. Very productive. Excellent thick fleshed, heavy green Pepper if marketed well before maturity.

Roumanian. An oblong, waxy lemon-yellow Pepper about 3 inches across and 5 inches long, of rather mild flavor. They come very early and are produced mostly upright on strong plants. Quite prolific.

Ruby Giant. Medium early, deep green when young; brilliant ruby-scarlet when ripe; $4\frac{1}{2}$ inches long and $3\frac{1}{2}$ to 4 inches wide at the thick end. Flesh is thick and mild.

Ruby King (Black Strain). An improved strain with larger, more upright and more productive plants maturing in 59 days blackish-tinged green fruits, ripening brilliant red. They have very deep hollow crowns and smoother, thicker walls.

Sunnybrook. The deep scarlet Peppers are somewhat like a flattened tomato, 3 inches across and 2 inches deep, and come in clusters of 4 or 5 on sturdy, compact, 18-inch, heavily laden plants. The thick flesh is mild and sweet.



The new very early King of the North Pepper

Pumpkins

One ounce will plant 25 hills; 4 pounds plants an acre

Connecticut Field. Large, orange, deeper than round and slightly flattened. Flesh is rich deep yellow, and fine-grained.

Large Cheese. Large, flattened-round, with skin mottled with light green and yellow, changing to creamy yellow. The fine-grained flesh is deep yellow.

Small Sugar. The best for pies. Small, orange Pumpkins, ribbed, flattened-round, 10-inch diameter, with good, thick, sweet, deep yellow, fine-grained flesh. They ripen early and the vines are very prolific.

PEPPERS	Pkt.	$\frac{1}{4}$ oz.	Oz.	$\frac{1}{4}$ lb.	Lb.	10 lbs.
California Wonder		\$0 20	\$0 55	\$1 40	\$4 50	\$40 00
California Wonder XXX Strain	\$0 10	30	75	2 05	6 50	60 00
Calwonder		35	90	2 35	7 50	70 00
Chinese Giant	10	20	55	1 40	4 50	40 00
Early Giant		30	70	1 90	6 00	55 00
Half-Long Hot		35	90	2 35	7 50	70 00
Harris' Earliest		25	65	1 70	5 50	50 00
Hungarian		40	1 20	3 15	10 00	90 00
Jersey Wonder	10	40	1 20	3 15	10 00	90 00
King of the North	10	30	70	1 90	6 00	55 00
Long Red Cayenne	10	25	65	1 70	5 50	50 00
Oakview Wonder		40	1 20	3 15	10 00	90 00
Oshkosh		30	75	2 05	6 50	60 00
Roumanian		40	1 20	3 15	10 00	90 00
Ruby Giant	10	20	55	1 40	4 50	40 00
Ruby King (Black Strain)		30	70	1 90	6 00	55 00
Sunnybrook		25	60	1 55	5 00	45 00
Talianelle		35	90	2 35	7 50	70 00
Windsor A.		30	70	1 90	6 00	55 00
Worldbeater	10	20	55	1 40	4 50	40 00
PUMPKIN. Connecticut Field	10		15	35	1 00	8 00
Large Cheese	10		15	35	1 00	8 00
Small Sugar	10		15	35	1 00	8 00

We offer four distinct strains of Scarlet Globe Radish. Please specify which strain you want when ordering



One ounce will sow 100 feet of row; 10 pounds will sow an acre in drills, 12 pounds if broadcast

Forbes Strain Scarlet Globe Radishes

Radishes

Scarlet Globe. This really fine outdoor strain excels others because it is produced from transplanted roots selected for uniformity. The brilliant scarlet, smooth roots have tops just right for bunching. In about 3 weeks you'll have attractive, solid, crisp, uniform roots that will catch any buyer's eye.

Scarlet Globe, Short-Top, Domestic. This extra special selection, used primarily for outdoor upland culture, is a *de luxe* strain and is designed to meet the most critical demand by outdoor Radish growers who want the very best and are willing to pay for it. The bright, pure scarlet, smooth roots, with perfect bunching tops, are uniform to the extreme. Try some of this strain this year.

Scarlet Globe, Short-Top. This is a specially selected strain for greenhouse forcing and muck-soil growing. It has uniform clean bright scarlet globe-shaped Radishes with small tap-roots. The fine, uniform, small tops of this strain, produced from specially selected transplanted roots, make it unbeatable for greenhouse and do not become too large when grown on muck soil. Regularly planted by many muck-soil growers who much prefer this after comparison with others.

Scarlet Globe, Short-Top XXX Strain. (Screened Seed.) This very excellent strain meets the particular requirements of the most critical greenhouse and muck-soil growers. It is produced from carefully selected, transplanted roots and, in the opinion of the most experienced large growers, is close to perfection. The brilliant scarlet, clean Radishes are very crisp and solid, and extremely uniform in size and shape. Tops are ideal. Matures 4 days before other strains, even outdoors.

Cavalier. A nice, uniform, short-topped, globe-shaped, brilliant scarlet Radish with fine taproots. Stands in good condition for a long time. Fine for forcing.

Crimson Giant. Large, crimson, globe. If pulled when 1½ inches across, keeps mild and crisp for several days. Larger tops and later than Scarlet Globe.

Radishes, continued

Icicle. A beautiful waxy white, long roots, gradually tapering down from the shoulder which is 5/8 inch in diameter. The roots are usually 5 to 6 inches long and have nice bunching tops. This is the earliest of the long-rooted early summer white sorts.

Icicle Short-Top Muck Strain. Our strain excels all others we have observed. The crisp-as-ice roots are remarkably uniform and perfectly shaped. The tops in this strain are short and compact but when grown on muck soil they reach just the ideal size for easy bunching and basketing. This is very popular.

White Strasburg. The roots are of elongated turnip shape, 4 to 6 inches long and 2 inches diameter when mature, thick at the shoulder and roundly tapering. Flesh crisp, solid and fine. This is one of the best.

Winter Varieties

Celestial. Very large, white, cylindrical, smooth roots, 6 to 9 inches long and 2½ to 3 inches across, with white, crisp flesh.

Rose China Winter. Rose, 5-inch roots, 2 inches across, cylindrical, blunt-ended and heavier at lower end. Flesh is pungent.

Round Black Spanish. Grey-black, round, slightly top-shaped roots, 4 inches across and 3 inches deep. White, pungent flesh.

For prices on these and varieties not described, see price-box below.

Salsify

One ounce will sow 50 feet of row; 8 pounds will sow an acre

Mammoth Sandwich Island. Large and strong-growing, with long, white, tapering roots. Our strain is specially selected and has less tendency to branch.

Sorrel

One ounce will sow 100 feet of row; 5 pounds will sow an acre

Narrow-Leaf. Like the Large French Broad-Leaf, except leaves are quite narrow, somewhat thicker, and can stand more cutting without bolting to seed. Very fine.



Salsify, Mammoth Sandwich Island

All Radishes, pkt. 10c., oz. 15c.

RADISH, EARLY ROUND	¼lb.	Lb.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
Cavalier	\$0 35	\$1 00	\$4 50	\$8 00	\$18 75	\$70 00
Crimson Giant	35	1 10	5 25	10 00	22 50	80 00
Scarlet Globe	35	1 00	4 50	8 00	17 50	65 00
Scarlet Globe, Short-Top	Not available					
Scarlet Globe, Short-Top Domestic	35	1 00	4 50	8 00	17 50	65 00
Scarlet Globe, Short-Top XXX	35	1 00	4 50	8 00	18 75	70 00
Scarlet Turnip White-Tip	35	1 00	4 90	9 50	23 25	85 00
Sparkler	35	1 00	4 90	9 50	23 25	85 00
RADISH, LONG. Icicle	35	1 10	5 00	9 00	22 00	82 50
Icicle Short-Top Muck Strain	35	1 10	5 00	9 00	22 00	82 50
White Vienna	35	1 10	5 00	9 00	22 00	82 50
RADISH, SUMMER. White Strasburg	35	1 00	4 75	9 00	20 00	
RADISH, WINTER. Celestial	35	1 00	4 75	9 00	20 00	
Rose China Winter	35	1 10	5 25	10 00	22 50	
Round Black Spanish	35	1 10	5 25	10 00	22 50	

All Radishes, 30 lbs. and up at the 100-lb. rate

	Pkt.	Oz.	¼lb.	Lb.	10 lbs.
SALSIFY. Mammoth Sandwich Island	\$0 10	\$0 25	\$0 65	\$2 00	\$17 50
SORREL. Narrow-Leaf	¼oz. 20c.	10	50	1 25	4 00

Spinach

One ounce for 100 feet; 15 lbs. per acre in rows, 25 lbs. if broadcast



Haarlem Market Spinach

Dark Green Bloomsdale Savoy. Best for fall, but if sown very early in the spring will produce a good crop. This early variety produces large, glossy, dark green leaves, crumpled, thick and of great substance.

Haarlem Market. A fine new, prickly-seeded Savoy with dark green, heavily savoyed leaves like Long-Standing Savoy but hugging the ground closer. Being very hardy, it winters over better than round-seeded Savoys. Can be sown earlier, as the seed withstands rot and wilt from cold, unfavorable spring. It grows rapidly, matures early, and is partly resistant to blight. Try it for both early and late plantings. Regulate your seeder carefully to allow for the prickly seed. Be sure to try this.

Long-Standing Savoy. A very fine strain. It will stand in marketable condition 10 to 14 days longer before bolting than regular Savoy and is darker green. The inferior early shooting male plants are entirely lacking. It is intensely crumpled and blistered and very uniform. Our strain is specially selected; you'll like it.

Old Dominion. A long-standing strain of Virginia Blight-resistant Savoy best adapted for late fall or wintered-over crops, and will withstand "yellows." The leaves are well crumpled and of a dark blue-green color.

Special Summer Savoy. Excellent, uniform strain, out of Long-standing Savoy, with darker green, heavily crumpled, savoyed plants which stand 3 to 4 days longer without bolting. Leaves hold crumple in hot weather better than others.

Virginia Blight-Resistant Savoy. A distinct strain selected and propagated from plants that show a blight-resisting vigor under actual blight conditions where ordinary strains of seed could not be successfully grown. Virginia Blight-Resistant Savoy is best suited for fall crop, as it bolts to seed quickly in warm weather.

Giant-Leaf Summer. Immense, broad, medium green, thick, smooth leaves; a quick grower and stands quite well.

New Zealand. Large, spreading plants with small, pointed leaves. Thrives in hot weather. Not a true Spinach.

Nobel Gaudry, Dark Green. Huge, rounded, rather smooth, dark green, exceptionally thick leaves which form very rapidly. They mature early and stand well without bolting to seed. This is a very profitable variety for spring crop.

SPINACH. All, oz. 10c.; 1/4lb. 30c.	Lb.	5 lbs.	10 lbs.	25 lbs.	50 lbs.	100 lbs.
Dark Green Bloomsdale Savoy	\$0 95	\$4 50	\$8 50	\$20 00	\$38 50	\$75 00
Giant-Leaf Summer	95	4 50	8 50	20 00	38 50	75 00
Haarlem Market	80	3 75	7 00	16 25	31 00	60 00
Long-Standing Savoy	95	4 50	8 50	20 00	38 50	75 00
Nobel Gaudry, Dark Green	95	4 50	8 50	20 00	38 50	75 00
Old Dominion	95	4 50	8 50	20 00	38 50	75 00
Special Summer Savoy	95	4 50	8 50	20 00	38 50	75 00
Virginia Blight-Resistant Savoy	90	4 25	8 00	18 75	36 00	70 00
New Zealand. Pkt. 15c., oz. 50c., 1/4lb. \$1.25.						

Write for special prices on quantities

Winter Squash

One ounce for 15 hills; 4 pounds per acre

Blue Hubbard, Colby Strain. An improved strain with more vigorous disease-resisting vines and much heavier, gray-blue fruits. They have rounded, large, elongated ends, much thicker flesh, give more tonnage per acre and store better.

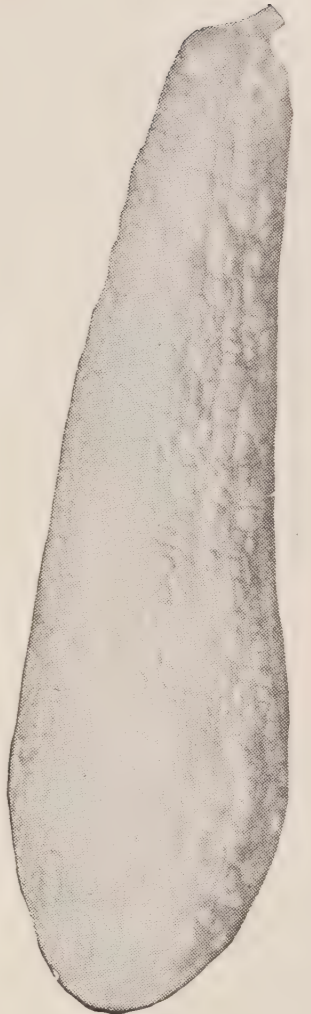
Blue Hubbard. Gray-blue, long-keeping, with extremely hard shells. Fine, large, typical Hubbard-shape fruits amply blistered and warted.

Buttercup. Gray striped and spotted dark green flattened fruits, turbaned at blossom end, 4 1/2 by 6 1/2 inches, each weighing 3 1/2 pounds.

Des Moines. Vigorous, running vines, heavily laden with black-green, acorn fruits, 6 by 4 inches. Popular for fall; also for winter storing, as it has a hard shell. Quality excellent.

Turban or Warren. Productive, very hard-shelled, heavily warted, turban, 11 inches across and 5 inches deep, with thick, deep orange flesh.

Warted Hubbard XXX. A select strain with large, extra heavily warted, hard, dark green round fruits with elongated ends. Dry orange-yellow flesh. Gives a huge yield and keeps well.



Light Yellow Straightneck Squash

Summer Varieties

One ounce for 25 hills; 3 pounds per acre

Early Prolific Straightneck. This compact-bush strain if 2 feet apart in rows 4 feet apart provides a heavy, early yield to precede our Light Yellow Straightneck. The smooth, straight, creamy fruits are usable when from 5 to 10 inches long.

Straightneck, Light Yellow. A very popular summer Squash of shiny cream-yellow appearance. Its almost 100 percent straight necks allow more uniform packing.

Syrian or Greek. Prolific, trailing vines. Creamy white, green-tinged, smooth marrow Squashes. Picked daily when 6 inches by 2 inches, the fruits may be cooked whole without peeling.

Swiss Chard

One ounce will sow 50 feet of row; 7 pounds will plant an acre

Fordhook Giant. The very dark green, glossy, heavily crumpled leaves are borne erectly on 3-inch, broad, overlapping, greenish white leaf-stems. Full-grown leaves are 2 1/2 feet long and 10 inches wide.

Dark Green, White Rib. Leaves are slightly crumpled and dark glossy green. Stems and midribs are white, broad, and thick.

Lucullus. Pale green leaves crimped and curled. The chards are white and broad.

SQUASH, SUMMER	All, pkts. 10c.	Oz.	1/4lb.	Lb.	5 lbs.	10 lbs.	25 lbs.
Cocozelle		\$0 20	\$0 50	\$1 50	\$7 00	\$13 00	\$30 00
Early Prolific Straightneck	1/4 oz. 15c.	30	75	2 25	10 75	20 50	48 75
Long Italian Cocozza	1/4 oz. 15c.	30	75	2 25	10 75	20 50	48 75
Straightneck, Light Yellow		20	45	1 35	6 25	11 50	26 25
Syrian or Greek	1/4 oz. 15c.	50	1 15	3 50	16 75	31 00	72 50
Vegetable Marrow, Bush	1/4 oz. 15c.	30	75	2 25	10 75	20 50	48 75
White Bush Scalloped		20	50	1 50	7 00	13 00	30 00
Zucchini Dark Green		25	65	2 00	9 50	18 00	42 50
Zucchini, Gray		25	55	1 75	8 25	15 50	36 25
SQUASH, WINTER. Blue Hubbard		25	65	2 00	9 50	18 00	42 50
Blue Hubbard, Colby Strain	1/4 oz. 15c.	40	90	2 75	13 00	23 50	53 75
Boston Marrow		15	40	1 25	5 75	10 50	23 75
Buttercup	1/4 oz. 15c.	35	85	2 50	12 00	23 00	55 00
Delicata or Sweet Potato		25	55	1 75	8 25	15 50	36 25
Des Moines or Acorn or Table Queen		20	50	1 50	7 00	13 00	30 00
Des Moines, Mammoth		25	55	1 75	8 25	15 50	36 25
Green Delicious	1/4 oz. 15c.	35	85	2 50	12 00	23 00	55 00
Golden Hubbard		25	65	2 00	9 50	18 00	42 50
Turban or Warren	1/4 oz. 15c.	30	75	2 25	10 75	20 50	48 75
Warted Hubbard XXX		25	55	1 75	8 25	15 50	36 25
SWISS CHARD. Dark Green, White Rib		20	50	1 50	7 25	13 50	31 25
Fordhook Giant	Pkt. 10c.	30	65	2 00	9 75	18 50	43 75
Lucullus	Pkt. 10c.	30	75	2 25	11 00	21 00	50 00

Tomatoes

One ounce produces 1000 to 2000 plants

Rutgers. (Certified Seed.)

Plant this only on a light or sandy soil, when the heavy-yielding, very wilt-resistant vines are loaded with scarlet, deep Marglobe fruits, solid, heavy, excellent for shipping. They all ripen from the inside out instead of outside in. It excels all for the flavor of its juice. Fruit holds its fine, large size throughout all the season. Very fine for greenhouse.

Rutgers Mother. Seed saved from selected mother plants.

Bonny Best. (Certified.) An excellent

extra-early. Fruits are medium-sized, bright scarlet, smooth, round, and even.

Marglobe. (Certified.) Midseason hybrid entirely immune from rust and wilt.

Big, smooth, uniform scarlet globe, and a good cropper. Very valuable for canning and marketing due to its remarkable solidity. Best on rich medium soil.

Master Marglobe. An extra-fine special strain for those who want the very best.

Has heavier vines, is more productive, with very solid larger fruit.

Pritchard. (Certified.) This fine main-crop variety is a medium large, very red, smooth, meaty globe with erect, medium dense short vines. Very heavy cropper, if planted on a heavy clay loam or the best corn-land available. Ripens just after Earliana and before Marglobe. The flesh is red throughout, very firm, with thick inner walls.

Stokesdale. Of Marglobe shape and color, but 1 to 2 ounces heavier, and maturing 7 to 10 days earlier, at same time as Bonny Best. Quite free from stem-end crack. Ripens from the inside out, like Rutgers. The yield is remarkably heavy.

Stokesdale Mother. Seed saved from selected mother plants. Very fine.

Valiant. Very early, extra large, solid, round brilliant red fruits, three days after Earliana. Best on heavy soils.

Valiant Mother. Seed specially saved from selected mother plants. Excellent.

Beauty. Large, purplish pink, very smooth, round, uniform, and very solid.

Bonny Best, Late. Scarlet, very solid, extremely large, round, flattened shipper.

Break O'Day. Has the solidity, size, and nearly the fruit-depth of Marglobe. Earliest and most prolific wilt-resistant scarlet.

Comet. Fine greenhouse strain, also successfully trellised outdoors. Fruits, in large clusters, are scarlet, solid, smooth, medium.

Dwarf Champion. Purplish pink, medium-sized, smooth, round, slightly flattened.

Dwarf Stone. Dwarf, close-jointed, vigorous, productive. Late, large, smooth, red, solid.

Earliana, Selected. Deep scarlet, smooth, flattened round. Matures very early.

Early Detroit. Fine mid-early purplish pink.

Early Prolific. Very early, rich red, medium, round, smooth fruits. Immense yield.

Glovel. A pink Marglobe but is slightly larger, a little earlier, yields heavier, and is more disease-resistant.

Grothen's Red Globe. A super Break O'Day with larger foliage, giving better protection from sunscald. The globe fruits are larger.

John Baer. An extra-early round bright red. Productive. Fine shipping variety.

Oxheart. Thick-fleshed, firm, pink, heart-shaped, for roadstand sale.

Ponderosa or Beefsteak. Very large, purplish pink, midseason, free from acid.

Stone, Selected. A very productive late red. Fruits large, solid, flattened round, smooth. Grow on a medium or heavy rich soil.

For prices on above and other varieties, see opposite page



New Rutgers Tomato

Turnips and Rutabagas

One ounce sows 200 feet; one pound per acre in drills, 2 if broadcast

Cow Horn. White 14-inch roots, 2½ inches through, often twisted.

Golden Ball. Medium-sized, round, smooth, deep yellow roots.

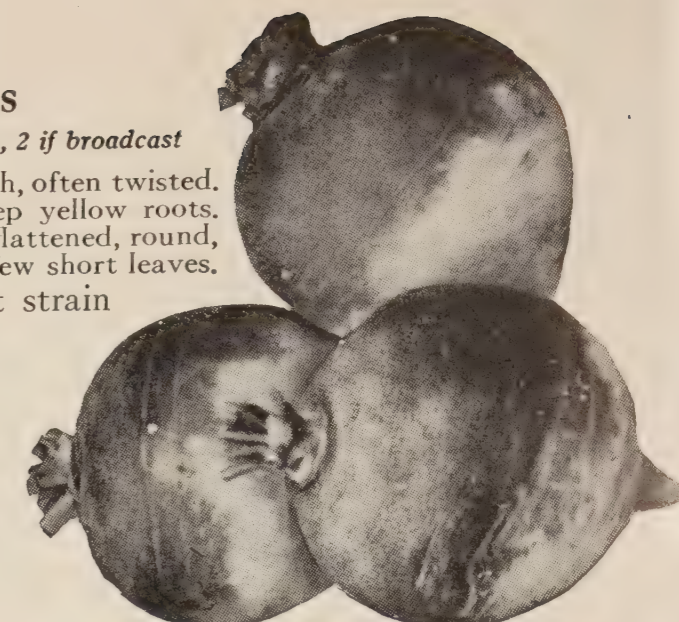
Purple-Top Milan. The earliest. Medium-sized, flattened, round, smooth, white roots with purple-red top and few short leaves.

Purple-Top White Globe. This extra-select strain gives uniform, smooth, large, globe roots, white below ground, purple above.

White Milan. Earliest smooth, flat white roots.

Yellow Globe Green-Top. Large, smooth roots.

Neckless Rutabaga. A small-topped, early Yellow Purple-Top, with uniform, large, clean, globe roots, without any neck.



Neckless Rutabagas

Watermelons

One ounce will plant about 20 hills; 3 to 4 pounds will plant an acre

Wilt-Resistant Kleckley's Sweets (No. 6).

Fully resists wilt. Heavy crop of medium, oblong, dark green melons. Ships well.

Stone Mountain. As described in opposite column but this strain is not wilt-resistant.

Wilt-Resistant Stone Mountain (No. 5). This

is fully wilt-resistant. Heavy, very early, blocky, nearly round, dark green melons.

Winter Queen. Keeps well till Christmas. Early, round, pale green; prolific.

	Pkt.	¼oz.	Oz.	¼lb.	Lb.	10 lbs.
TOMATOES. Beauty		\$0 25	\$0 70	\$1 70	\$5 50	\$50 00
Bonny Best. (Certified.).....	\$0 10	25	65	1 55	5 00	45 00
Bonny Best, Late.....		30	90	2 30	8 00	70 00
Break O'Day.....	10	30	85	2 05	6 50	60 00
Comet.....	25	1 00	3 00	11 00	40 00	
Dwarf Champion.....		20	55	1 40	4 50	40 00
Dwarf Stone.....		25	65	1 55	5 00	45 00
Earliana, Selected.....	10	30	90	2 20	7 00	65 00
Early Detroit.....		25	70	1 70	5 50	50 00
Early Prolific.....		30	90	2 30	8 00	70 00
Glovel.....		30	90	2 30	8 00	70 00
Greater Baltimore.....		25	70	1 70	5 50	50 00
Grothen's Red Globe.....		30	85	2 05	6 50	60 00
John Baer.....	10	20	55	1 40	4 50	40 00
Marglobe. (Certified.).....	10	25	65	1 55	5 00	45 00
Master Marglobe.....		30	90	2 20	7 00	65 00
Oxheart.....	10	30	90	2 30	8 00	70 00
Ponderosa.....	10	30	90	2 30	8 00	70 00
Pritchard or Scarlet Topper. (Certified.)		25	75	1 90	6 00	55 00
Rutgers. (Certified.).....	10	25	75	1 90	6 00	55 00
Rutgers. Mother.....	50	2 00	5 00	18 00	60 00	
Stokesdale.....		30	90	2 20	7 00	65 00
Stokesdale Mother.....	50	2 00	5 00	18 00	60 00	
Stone, Selected.....	10	20	55	1 40	4 50	40 00
Valiant.....		30	90	2 20	7 00	65 00
Valiant Mother.....	50	2 00	5 00	18 00	60 00	
Victor.....		30	90	2 30	8 00	70 00
TURNIPS, YELLOW						
Golden Ball.....		\$0 15	\$0 35	\$1 00	\$9 00	\$21 25
Yellow Globe Green-Top.....	\$0 10	15	35	1 00	9 00	21 25
TURNIPS, WHITE. Cow Horn		15	35	1 00	9 00	21 25
Purple-Top Milan.....		15	35	1 00	9 00	21 25
Purple-Top White Globe. 5 lbs. \$4.25 ..	10	15	35	90	8 00	18 75
White Milan.....		15	35	1 00	9 00	21 55
RUTABAGA. NecklessPkt. 10c ..		25	65	2 00	17 50	
WATERMELONS. Dixie Queen		20	50	1 50	13 00	30 00
Stone Mountain.....		15	35	95	7 50	16 25
Winter Queen.....	10	15	35	1 10	9 00	20 00
Wilt-Resistant Kleckley's Sweets.....	10	20	50	1 50	13 00	30 00
Wilt-Resistant Stone Mountain.....	10	20	50	1 50	13 00	30 00

FORBES FINE FLOWER SEEDS

A full offering of the best, brought together from all quarters of the globe

In any gardening effort, the results are really based on the quality of the seeds used. The greatest care and the longest experience are useless if the seeds are not good. It has been our pleasurable task since 1898 to currently determine the relative worth of all available seed strains. Our constant aim is to offer only the finest, and through the years Forbes Flower Seeds have earned an enviable record for consistent high quality. Commendable reports reach us in ever-increasing numbers. We feel that your use of Forbes Seeds will greatly add to your gardening pleasure and satisfaction.

Seeds of Annual Flowers

With a delicate beauty all their own, annuals sprout from seed, grow, flower, fruit, and die all within the garden year. They are easily grown from seed.

ACROCLINIUM

Popular Everlasting Flowers easily grown in any soil, blooming six weeks after seeding. Sow early indoors and set out in May for bloom from June until frost; or sow direct in the garden bed in May.

Giant Double Hybrids.

Fine, large flowers in shades of salmon, apricot, pink, rose, and cerise, and in white and cream, on 20-inch plants. Pkt. 15c; 1/4 oz. 30c; oz. 85c; 1/4 lb. \$2.50

AGATHEA

This half-hardy perennial blue daisy is beautiful in the garden border. For cut-flowers, be sure to cut stems at bottom to cause plants to branch more freely. Likes rich, porous soil and full sun. A very excellent 45-degree greenhouse pot-plant and, if started in January and benched in July, the 18-inch plants will bloom from December to May. Repot plants each year.

Cœlestis.

Blue Marguerite. Exquisite single sky-blue rayed flowers, 1 1/2 inches across, with yellow discs in June. Invaluable for dwarf borders. Seed is of irregular germination. Pkt. 15c; 1/8 oz. 25c; 1/4 oz. 70c; oz. \$2

AGERATUM

Floss Flower. One of the very finest dwarf bedding plants, as it flowers continuously all summer up to frost. Flat-grown plants, ready from seed sown in January and February, sell very readily, particularly when showing color in the flat. Blue Boy sown in November or December makes fine pot-plants for Easter sale. Also sow in the garden in May. Thrives in full sun or half shade.

Blue Ball Improved.

The broad green foliage of the dwarf, symmetrical 5-inch plants when in full bloom is almost covered with small deep azure-blue flowers. They are very uniform and even in growth. Pkt. 20c; 1/8 oz. 45c; 1/4 oz. \$1.35; oz. \$4

Blue Boy.

This extra-dwarf strain is the result of many years of careful selection. The plants are compact and very uniform, growing about 4 inches high. Its rich deep blue flowers of good size are very freely produced, almost obscuring the neat deep green foliage. Fine for borders and rock-gardens. Pkt. 20c; 1/8 oz. 45c; 1/4 oz. \$1.35; oz. \$4

Blue Cap.

Compact miniature domes, about 4 inches high, of small leaves with a multitude of deep lavender-blue flowers. Discontinued

Blue Perfection.

Large flower-heads of deep amethyst-blue on 9 to 10-inch plants. Excellent for large beds and for cutting. Pkt. 10c; 1/4 oz. 30c; oz. 85c; 1/4 lb. \$2.50

Fairy Pink.

A compact, dwarf, soft salmon-rose-pink variety which begins to bloom when the plants are only 2 inches high. Forms a solid, compact mass of bloom when the plants reach their matured height of 5 inches. Discontinued

Little Blue Star.

The perfectly compact plants, about 4 to 5 inches high, are literally covered with small mauve-blue flowers. Pkt. 15c; 1/8 oz. 25c; 1/4 oz. 75c; oz. \$2.25

Midget Blue

All-America Winner. This delightful little edging plant is the dwarfiest of all—3 inches high—with fine foliage literally covered with small, true ageratum-blue flowers. It comes uniformly dwarf. Pkt. 20c; 1/8 oz. 60c; 1/4 oz. \$1.75; oz. \$5



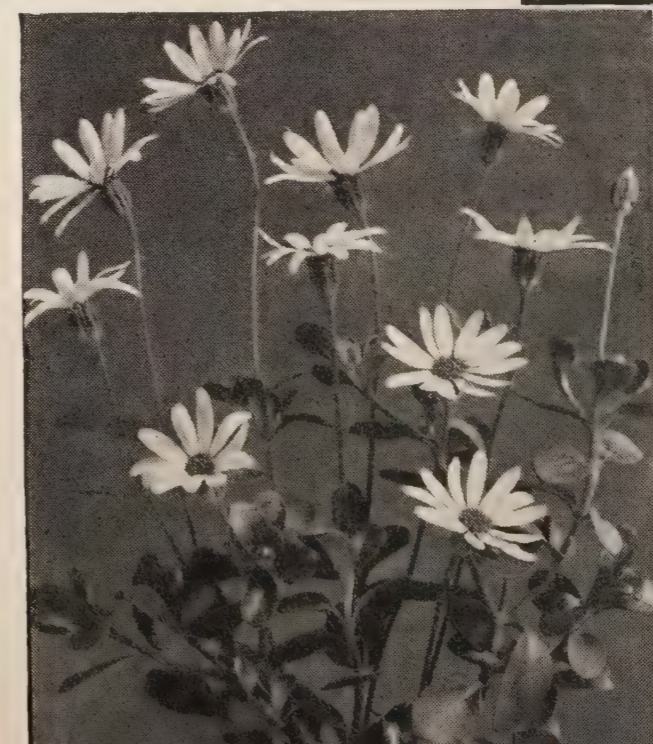
Ageratum, Blue Boy



Ageratum, Midget Blue



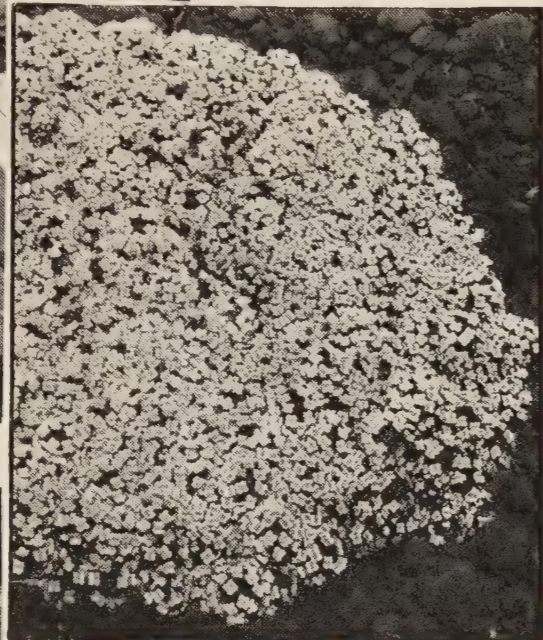
Acroclinium, Giant Double Hybrids



← Agathea cœlestis



Arctotis,
Autumn Shades
Hybrids



Alyssum,
Snow Cloth

Alyssum, Violet Queen



← Anchusa,
Blue Bird

Anagallis Grandiflora, Blue



ALYSSUM

Fragrant edging plants fine for borders and window-boxes, with small flowers in great profusion through summer and fall. Sow the seed as soon as the ground is workable, having plants stand 8 to 12 inches apart. Cutting back the plants occasionally increases the bloom. They thrive well in any soil. For flat-grown plants, start the seed in March. For *Alyssum saxatile* see Perennial List.

Carpet of Snow.

Round, flat plants, 5 inches high and 10 to 12 inches across, with a solid mass of tiny white flowers. Pkt. 10c; ¼ oz. 25c; oz. 65c; ¼ lb. \$2; lb. \$6

Snow Cloth.

The very finest white variety, and blooms two weeks earlier than any other. The very flat round plants, 12 inches across and 2 inches high, form a compact mass of small pure white flowers. Pkt. 10c; ¼ oz. 25c; oz. 65c; ¼ lb. \$2; lb. \$6

Sweet (Maritimum).

Pure white, very fragrant flowers on 10-inch plants of trailing habit. Excellent for large borders. Pkt. 10c; oz. 35c; ¼ lb. \$1; lb. \$3

Violet Queen.

An extremely fine English strain of unusual beauty. The round plants, 10 inches across and 4 inches high, form mounds of striking bright violet and make a very unusual dwarf edging plant. The distinctive color, becoming even more intense as the season progresses, contrasts strikingly with the creamy centers which appear in many of the flowers. An ideal subject for flat-grown plants. Pkt. 15c; ¼ oz. 45c; oz. \$1.25; ¼ lb. \$3.75

AMARANTHUS

Brilliant-foliaged annuals. Like hot sun and well-limed, not too rich soil. Give them room to develop.

Molten Fire.

The most ornamental of all, with 3-foot plants having dark bronze leaves and perfect poinsettia-red tops. Pkt. 10c; ⅛ oz. 25c; ¼ oz. 45c; oz. \$1.35

Salicifolius.

Fountain Plant. Curled, twisted, narrow 30-inch leaves like willows, of deep bronze-green with showy blood-red tops. Pkt. 10c; ¼ oz. 25c; oz. 75c

Tricolor splendens.

Joseph's Coat. The inner foliage is black-bronze tipped with green; the outer, bright scarlet and gold. Height 3 feet. Pkt. 10c; ¼ oz. 20c; oz. 60c

ANAGALLIS

Pimpernel. A showy annual of compact habit which blooms freely from July to frost. Charming star-shaped flowers. Sow in May in a sunny location where plants are to bloom, and thin out.

Grandiflora, Blue.

Deep turquoise-blue flowers which contrast beautifully with the bright green foliage of the 9-inch spreading plants. Pkt. 10c; ¼ oz. 25c; oz. 60c

ANCHUSA

Alkanet. These pretty summer Forget-me-not-like flowers are beautiful in beds and for cutting.

Blue Bird.

Cape Forget-me-not. All-America Winner. The plants grow very compactly, 18 inches high, with nearly flat heads of vivid indigo-blue flowers at the top of the plant. Blooms throughout the summer. Pkt. 10c; ¼ oz. 20c; oz. 60c

ARCTOTIS

African Daisy. This handsome annual blooms from July until frost if given a sunny location. It lasts unusually long as a cut-flower. Sow seed outdoors in May. The Arctotis Hybrids are especially valuable for flat-grown plants and bring good prices. For this, start the seed indoors in March.

Grandis.

Bushy 2 to 3-foot plants with 2-inch daisy flowers with mauve centers and pearl-white petals, reverse tinted lilac. Pkt. 10c; ¼ oz. 20c; oz. 60c; ¼ lb. \$1.80

Autumn Shades Hybrids.

This fine border plant has gray-green foliage and large daisy-like flowers, 2½ to 3 inches across on compact 10-inch plants. The colors embrace the rich autumn shades—red, orange, burnt orange, bronzy orange, yellow and cream, many with markings at the base of the petals. They are very gay in the border and do well in a dry soil. Pkt. 20c; ⅛ oz. 40c; ¼ oz. \$1.25; oz. \$3.75

ASPARAGUS

Fine for house decoration or for cutting, and will remain in fresh green condition for a long time.

Plumosus nanus.

This is the graceful, fine, bright green florists' fern so much used in bouquets. Height 3 to 4 feet. Lath-house-grown. Pkt. 15c; 100 seeds 35c; 250 seeds 60c; 1000 seeds \$1.75; 5000 seeds \$6.75

Sprengeri.

An admirable trailing variety for winter hanging-baskets and for outdoor flower-boxes in summer. Grows 4 feet long. Pkt. 10c; 100 seeds 30c; 1000 seeds \$1.50; 5000 seeds \$5.50

ASTER

Few flowers make a better show in the fall than Asters. They are among the most popular fall annuals grown and justly so, because of their ease of culture, season of bloom and lasting qualities, both in the garden and as cut-flowers. For flat-plant sale start seed in March, no earlier, or in a greenhouse one month before they are to be transplanted, using sterilized soil. A 55 to 60-degree temperature is best to maintain growth. Water carefully to prevent overcrowded seedlings standing wet overnight. Aster seed may be sown direct in the garden bed after May 1.

WILT-RESISTANT STRAINS

Highly resistant strains again make possible the successful growing of Asters. Do not confuse "Aster-wilt" with "Aster yellows." The latter shows yellow or white spots on the plants which when badly infested shrivel up and fail to bloom. "Aster yellows," caused by leaf hoppers, is prevented by growing plants under a tight cloth cover.

W. R. American Beauty Mixed.

Pkt. 15c; 1/8oz. 30c; 1/4oz. 50c; oz. \$1.50; 1/4lb. \$4.50; lb. \$13.50

These beautiful flowers, from 4 to 5 inches across, have full heads of incurved petals and 18-inch stems and are produced in early September on plants 2 1/2 to 3 feet high. The keeping qualities are excellent.

W. R. Branching.

Each, pkt. 10c; 1/8oz. 25c; 1/4oz. 45c; oz. \$1.25; 1/4lb. \$3.75; lb. \$11

This superb strain forms strong, branching bushes, 2 1/2 to 3 feet high, bearing on long, strong stems their chrysanthemum-like, large, fluffy blooms, double to the center, of exquisite form and delicate color, and the petals broad and undulating. They bloom usually at their best during September.

Azure-Blue, Crimson, Shell-Pink, Purple, Deep Rose, White, and Mixed.

W. R. Crego Improved, Mixed.

Pkt. 10c; 1/8oz. 30c; 1/4oz. 50c; oz. \$1.50; 1/4lb. \$4.50; lb. \$13.50

Robust, branching plants 2 to 2 1/2 feet high, which bear, in mid-September, brilliant displays of large, double flowers with flat, curled petals. Very fine for cutting. The colors include Navy-Blue, Crimson, Orchid, Shell-Pink, Purple, Deep Rose, Dark Violet, White.

W. R. Heart of France.

Pkt. 15c; 1/8oz. 35c; 1/4oz. 60c; oz. \$1.80; 1/4lb. \$5.50; lb. \$16.50

Medium-sized, rich deep red flowers with long stems in late August, on 1 1/2 to 2-foot branching, robust plants.

W. R. Queen of the Market, Mixed.

Pkt. 10c; 1/8oz. 25c; 1/4oz. 40c; oz. \$1.25; 1/4lb. \$3.75; lb. \$11

This is an early Aster usually in bloom 2 weeks before most others. The graceful, double flowers of good size, on long stems for cutting, appear in early August, on branching plants 20 inches high. Excellent for cut-flowers.

REGULAR STRAINS (Not Wilt-Resistant)

California Giants, Mixed.

Pkt. 15c; 1/16oz. 25c; 1/4oz. 65c; oz. \$2; 1/4lb. \$6; lb. \$18

Combines the giant size and vigor of American Beauty with the earliness and fluffy, flat, curled petals of Crego. The 5-inch flowers are full-centered, on 18-inch stems, from late summer until frost, on 3-foot plants.

Giant California Sunshine, Mixed.

Pkt. 20c; 1/8oz. 35c; 1/4oz. 65c; oz. \$2

Beautiful half-double 5-inch blooms, on long stiff stems. The yellow, quill-like cushion center is encircled by a single row of contrasting petals. In pastel tones before mid-September on 2 to 3-foot plants.

Imbricated Pompon, Mixed.

Pkt. 15c; 1/8oz. 35c; 1/4oz. 65c; oz. \$2; 1/4lb. \$6

Small round pompon blossoms, often as many as twenty to a plant, in early August, on upright 18-inch plants.

BALSAM

Lady Slipper. These half-hardy annuals love hot sun, rich soil, and plenty of water. They grow very rapidly and from seed sown in May soon form strong bushes thickly massed with rose-like flowers.

Double Camellia-flowered, Mixed.

Pkt. 10c; 1/4oz. 20c; oz. 65c; 1/4lb. \$2; lb. \$6

Bushy 18-inch shining green plants with extra-double flowers clustered along the stems. In white, and red shades.

Dwarf Bush, Torch.

Unable to supply.

The double vermilion-red flowers of this type appear in clusters on top of the stem, instead of on the sides. They make nice 8 to 10-inch compact pot-plants for spring sale.

Dwarf Bush, Mixed.

Pkt. 15c; 1/16oz. 35c; 1/4oz. \$1; oz. \$3; 1/4lb. \$9

BEGONIAS FOR BEDDING

Fine bedding plants, 10 to 12 inches high, for full sunlight and partial shade, with a continuous profusion of small flowers from summer to fall. Summer seedlings make fine winter house-plants.

Gracilis, Indian Maid.

Pkt. 25c; Tr. pkt. \$1; 1/64oz. \$2

Bright, deep scarlet flowers of good size on dwarf 10-inch plants, contrasting with the deep lustrous bronze foliage.

Varieties shown below.

Each, pkt. 25c; Tr. pkt. \$1; 1/16oz. \$1.50

Gracilis luminosa. Dark scarlet with brown foliage.

Gracilis, Prima Donna. Rose-pink with green foliage.

FLOWER GARDEN MIXTURE. A mixture of annuals for both borders and cut-flowers. Oz. 30 cts.



Aster, American Beauty ↑



Aster, Wilt-Resistant Branching



Aster, Giant California Sunshine



← Balsam, Dwarf Bush

Brachycome iberidifolia



Calendula, Ball's Orange



Annual Canterbury Bells



← Calliopsis, Dwarf Mixed

BRACHYCOME

Swan River Daisy. Most charming little annual flowers imaginable, and easy to grow in any soil.

Iberidifolia, Mixed.

The 10-inch plants, with finely lacinated foliage, are ideal for low borders. They bear a profusion of dainty flowers resembling small cinerarias, held well above the foliage, in white and shades of blue. Pkt. 10c; 1/4 oz. 30c; oz. 90c

BROWALLIA

An excellent pot-plant, and if seeded in January and benched in March, it will come to bloom in May. Fine as a bedding plant, particularly in shade, where it will bloom all summer. For bedding start seed in February or early March, transplant to pots and set out in the garden beds in May.

Speciosa major.

Large, 5-petaled star-shaped flowers of bright ultramarine-blue on 10 to 12-inch very free-flowering plants. Pkt. 25c; 1/4 oz. 65c; 1/2 oz. \$1.25; 1/6 oz. \$2

Viscosa compacta, Sapphire.

A more compact form with full foliage and small, pretty dark blue flowers with white eye. Height 9 to 10 inches. Pkt. 25c; 1/4 oz. 35c; 1/6 oz. \$1

CALENDULA

Pot Marigold. One of the showiest hardy annuals, blooming from early summer until frost in any good garden soil. Sow the seed direct in the garden bed in April or May. For flat-grown plants start the seed indoors in February or March and grow in a cool temperature with plenty of air in fairly rich soil. Keep the flowers cut for continuous blooming. Make a late sowing in early July for fall plants.

Ball's Gold.

Extra-large, uniformly double flowers of a deep golden yellow with lighter centers, on extra long-stemmed plants. Pkt. 15c; 1/8 oz. 35c; 1/4 oz. 65c; oz. \$2; 1/4 lb. \$6

Ball's Orange.

Bright golden orange flowers with lighter centers. Outstanding for extra-large size and long stems. Pkt. 15c; 1/8 oz. 35c; 1/4 oz. 65c; oz. \$2; 1/4 lb. \$6

Campfire, Improved Strain.

This is vastly improved over Campfire or Sensation, and is ideal for florists' use. The blooms are flat across the top, 4 inches or more in diameter, with long, heavy cutting stems. The color is a rich deep orange with scarlet sheen. Pkt. 15c; 1/8 oz. 35c; 1/4 oz. 65c; oz. \$2; 1/4 lb. \$6

Chrysantha or Sunshine.

All-America Winner. This is a distinct variety, ideal for garden cutting. The plants, 2 to 2 1/2 feet high, bear long-stemmed, large, buttercup-yellow flowers with long, loosely arranged petals, resembling a chrysanthemum. Pkt. 10c; 1/4 oz. 25c; oz. 75c; 1/4 lb. \$2.25

Chrysantha, Twilight.

Soft pastel yellow flowers are of the same distinctive form as Chrysantha or Sunshine and on 18-inch plants. Pkt. 15c; 1/4 oz. 30c; oz. \$1; 1/4 lb. \$3

Lemon Queen.

This is an improved strain with large double conventional flowers of pleasing deep lemon-yellow with lighter center. Pkt. 10c; 1/4 oz. 20c; oz. 50c; 1/4 lb. \$1.50; lb. \$4.50

Orange King.

An unusually fine selection, with enormous very double, conventional flowers of deep red-orange, slightly darker at the full center, on stems excellent for cutting. Blooms in advance of other varieties and remains in bloom through the whole season, even after the first light frosts. Height 18 inches. Pkt. 10c; 1/4 oz. 20c; oz. 50c; 1/4 lb. \$1.50; lb. \$4.50

Orange Shaggy.

All-America Winner. Graceful, orange-red flowers which are slightly lighter toward the center, giving a two-tone effect, on long, strong stems, fine for cutting. The petals are long, deeply lacinated, and give a shaggy appearance resembling some chrysanthemums. The 18-inch plants flower profusely. Pkt. 10c; 1/4 oz. 20c; oz. 50c; 1/4 lb. \$1.50; lb. \$4.50

Orange Sunshine.

This is a Chrysantha or Sunshine type, but of a golden orange color with very long, strong stems on 2-foot plants. Pkt. 15c; 1/4 oz. 25c; oz. 75c; 1/4 lb. \$2.25

Double Mixed.

These are of the conventional type with extra-large flowers in all of the orange and yellow tones. Pkt. 10c; oz. 35c; 1/4 lb. \$1; lb. \$3

CALLIOPSIS

Blooms all summer in a dry, sunny spot. Sow in May where to bloom, thinning out to 6 inches apart.

Dwarf Mixed.

Compact, bushy 12-inch plants, covered with gay single flowers. These have overlapping, notched ray petals, and are marked with bands or contrasting centers in yellow, orange, brown, maroon and crimson. Pkt. 10c; 1/4 oz. 15c; oz. 35c; 1/4 lb. \$1

CANTERBURY BELLS

All-America Winner. Like the well-known biennial, *Campanula Medium* single, except that they bloom in six months from seed. The plants, 2 1/2 feet high, each produce 6 to 8 flower spikes.

Varieties shown below:

Angelus Bell, rose; Blue Bell, light blue; Liberty Bell, violet; Mission Bell, pink; Wedding Bell, white. Each, pkt. 10c; 1/4 oz. 25c; oz. 75c; 1/4 lb. \$2.25

Mixed Hybrids.

Pkt. 10c; 1/4 oz. 25c; oz. 75c; 1/4 lb. \$2.25

CANDYTUFT

These provide very attractive margins and edgings, and superb cut-flowers. A continuous supply may be grown by successive sowings, making the first outdoors in April where the plants are to bloom, thinning to stand 8 to 12 inches apart, allowing room for full development. They like rich soil and should be watered freely. They will bloom in about 8 weeks from sowing. Also see the Perennial List.

Giant White Hyacinth-flowered.

An extra-select free-blooming strain, with 18-inch branching plants, each branch terminating in an immense spike of snow-white florets. Best for cutting because of its branching habit and good stems.

Pkt. 10c; ¼ oz. 25c; oz. 75c; ¼ lb. \$2.25; lb. \$6.75

Miniature Gem.

Dainty miniature hyacinth-flowered variety, about 4 inches high, each plant producing from 4 to 6 small spikes of pure white flowers. It gives a charming effect to a rock-garden, particularly just at dusk.

Pkt. 10c; ¼ oz. 25c; oz. 75c; ¼ lb. \$2.25

Dwarf Umbellata.

An especially fine strain with compact, uniform plants, 6 inches high, bearing quite large flower-umbels of umbrella form. These are unexcelled for bedding plants, and make admirable margins. **Dwarf Crimson, Dwarf Flesh, Dwarf Lilac, Dwarf Rose, Dwarf White, and Dwarf Mixed.**

Each, pkt. 10c; ¼ oz. 20c; oz. 50c; ¼ lb. \$1.50; lb. \$4.50

Mammoth Umbellata.

Extra-large umbels on 12-inch branching plants. **Carmine, Lilac, Flesh-Pink, White and Mixed.**

Each, pkt. 10c; oz. 35c; ¼ lb. \$1; lb. \$3

CARDINAL CLIMBER

The most beautiful and colorful of all annual climbers. The rapid-growing, fern-like vine attains a growth of 20 to 30 feet, and is studded with intense, fiery cardinal-red flowers, 1½ inches across, in clusters from summer to frost.

Pkt. 20c; ¼ oz. 65c; oz. \$2

CARNATION

These fine strains are classed as annuals, as they bloom the first year from seed. In favorable latitudes the plants will winter over if given protection, and will flower again the next season. If the seed is started between January and March indoors and transplanted to the garden in late May, at least 6 inches apart, you will have blooms from early summer right up to frost. A sowing in April gives flowers, but not until fall. In the fall pot the plants and cut back, to bloom again indoors.

Chabaud's Giant Outdoor.

These bloom in five months from the time the seed is planted, and continue throughout the summer. They are of robust, upright form and 20 inches high, each plant with 10 to 20 stalks bearing huge, strongly clove-scented, double flowers of fine form. To get largest blooms allow only one bud to a stem. Excellent for cutting. **Crimson, Flesh-Pink, Light Pink, Deep Rose, Salmon-Rose, Scarlet, White, Yellow, or Formula Mixed.**

Each, pkt. 15c; ⅓ oz. 35c; ¼ oz. \$1; oz. \$3; ¼ lb. \$9; lb. \$27

Chabaud's Enfant de Nice, Mixed.

This is truly a magnificent strain, with remarkable flowers for an outdoor Carnation. They are very fragrant, with full heads 2½ to 3 inches across, on extremely stiff stems above plants of compact, upright growth, 20 inches high. This strain is the last word in annual Carnations. They make exceptionally fine borders and are admirable for cutting. The mixture includes Light Pink, Blood-Red, Deep Rose, Salmon, Scarlet, Striped, and White.

Pkt. 20c; ⅓ oz. 45c; ½ oz. \$1.25; ¼ oz. \$2; oz. \$6; ¼ lb. \$18

CELOSIA

The dwarf Cockscombs are very showy in the border, and the plumed, feathered varieties are especially attractive in large beds. All are useful for cutting and retain their color even when dried. For the outdoor garden sow the seed May 15, in quite rich soil, and water freely. They bloom continuously from midsummer until frost. For spring pot sale start the seed indoors in March and transplant.

Childsi, Mixed.

Chinese Woolflower. The plants, 2 to 3 feet high, form many branches, each terminating in a globe-shaped flower-head resembling a ball of wool. The colors do not fade and embrace crimson, pink, rose and yellow.

Pkt. 10c; ⅛ oz. 25c; ¼ oz. 40c; oz. \$1.25; ¼ lb. \$3.75

Cristata, Dwarf Empress.

Cockscomb. Dwarf 10-inch plants with dark bronze foliage and enormous crimson heads like a cockscomb.

Pkt. 10c; ⅛ oz. 20c; ¼ oz. 65c; oz. \$2; ¼ lb. \$6

Cristata, Dwarf Mixed.

Cockscomb. These dwarf, 1-foot plants are very uniform, bearing bright flowers in many colors, including crimson, rose, orange, gold and white. They are fine for borders and bloom all summer.

Pkt. 10c; ⅛ oz. 20c; ¼ oz. 65c; oz. \$2; ¼ lb. \$6

Plumosa, Ostrich Plumed, Mixed.

These are handsome plants of symmetrical, pyramidal growth, 2 feet high, each branch topped with a richly colored plume. They make gorgeous displays in beds from July until September in crimson, fiery red, scarlet and yellow.

Pkt. 10c; ¼ oz. 35c; oz. \$1; ¼ lb. \$3

Pyramidalis, Dwarf Fiery Feather.

This plumed Pyramidalis type is fine for bedding and for spring pot-plants. Perfect pyramids, 12 inches high, with fiery red spires branching mostly from the base of the plant.

Pkt. 15c; ⅛ oz. 35c; ¼ oz. \$1; oz. \$3; ¼ lb. \$9

Pyramidalis, Flame of Fire.

All-America Winner. Of perfect pyramidal habit, 18 inches high, with center stalk and many side branches, each topped with a round, plumed flower-head of vivid, fiery scarlet. These make striking pot-plants.

Pkt. 20c; ⅛ oz. 45c; ¼ oz. \$1.35; oz. \$4



Candytuft,
Dwarf Umbellata



← Carnation,
Chabaud's Giant
Outdoor



Celosia pyramidalis,
Flame of Fire



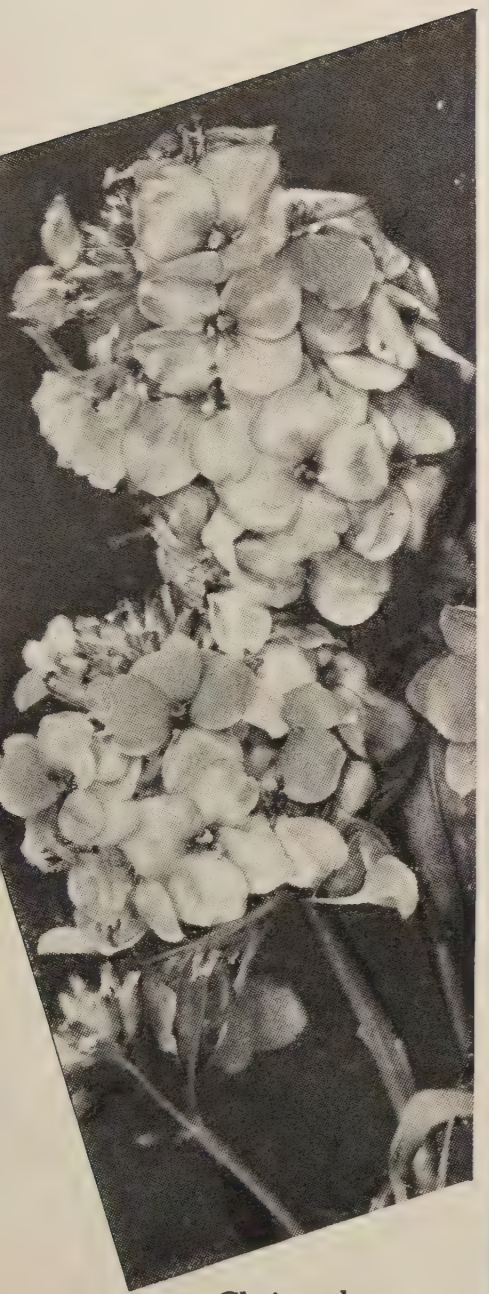
← Candytuft, Giant
White Hyacinth-flowered



Centaurea imperialis



Chrysanthemum, Single, Tricolor



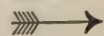
Cheiranthus Golden Bedder



Centaurea Cyanus, Super-Giant



Centaurea candidissima



CENTAUREA

These garden favorites are easily grown, require no care, and bloom continuously. Sow in the fall, direct in the garden bed, and thin out the following spring to stand at least 10 inches apart. These will give spring flowers. Or, seed can be sown in 2-inch pots in February or March and set in the garden border in April. The seedlings do not like transplanting. Seed sown in the garden in April or May will produce flowers from summer to frost if the faded flowers are cut.

Cyanus, Jubilee Gem.

Pkt. 15c; 1/8 oz. 30c; 1/4 oz. 50c; oz. \$1.50; 1/4 lb. \$4.50
All-America Winner. A dwarf Cornflower with compact 12-inch plants literally covered with flowers. The foliage, distinct from other Cornflowers, forms a bright green tuft, and the very double flowers are a deep, intense blue. This makes an excellent pot-plant for growing in a cold greenhouse.

Cyanus, Super-Giant.

Each, pkt. 10c; 1/4 oz. 20c; oz. 50c; 1/4 lb. \$1.50; lb. \$4.50
Cornflower. This is a perfected strain, with larger, more double and more vividly colored flowers on long stems, splendid for cutting. The 3-foot plants when in full bloom make a sight long to be remembered. There is no finer strain. **Black Boy**, blackish maroon; **Blue Boy**, intense Cornflower blue; **Pinkie**, deep pink; **Red Boy**, glowing red; **Snowman**, pure white; and **Formula Mixed**.

Imperialis.

Each, pkt. 10c; 1/4 oz. 20c; oz. 50c; 1/4 lb. \$1.50; lb. \$4.50
Giant Sweet Sultan. These sweet-scented, large fluffy flowers on long stems above 2 1/2-foot plants are excellent for cut-flowers, as they keep well for several days. They like a rich, loose soil and bloom from June through August. **Amaranth-Red, Lavender, Lilac, Purple, Rose, and White.**

Imperialis, Mixed.

Pkt. 10c; 1/4 oz. 15c; oz. 40c; 1/4 lb. \$1.25; lb. \$3.75

Suaveolens.

Pkt. 10c; 1/4 oz. 20c; oz. 50c; 1/4 lb. \$1.50; lb. \$4.50
Yellow Sweet Sultan. Very showy, large, bright yellow, sweet-scented flowers, popular as a florists' variety. The 2-foot plants afford long stems, making this a splendid subject for cutting.

WHITE-LEAVED CENTAUREAS

Dusty Miller. Used for edging, the glistening white foliage making a striking contrast with bright coleus, salvias or red cannas. Start the seed indoors in January or February. For other Dusty Miller see *Cineraria maritima*.

Candidissima.

Pkt. 10c; 1/8 oz. 35c; 1/4 oz. 60c; oz. \$1.75
This is a broad, cut-leaved, silvery variety, 1 foot high. The seed germinates slowly and makes slow growth.

Gymnocarpa.

Pkt. 10c; 1/4 oz. 20c; oz. 50c; 1/4 lb. \$1.50
Ornamental, round bushes, 2 feet high, of silvery gray, fernlike foliage, and fine for hanging-baskets and edging.

CHEIRANTHUS

Siberian Wallflower. A biennial, but if grown as an annual it blooms the first year from seed sown early indoors. If sown like pansies, myosotis, etc., in July, winter plants over in coldframes or with protection, and set out in spring. The 12-inch plants bear upright flower spikes.

Golden Bedder.

Pkt. 15c; 1/4 oz. 25c; oz. 75c; 1/4 lb. \$2.25
Large, golden yellow, 4-petaled single flowers, which bloom for a long time if the faded flowers are kept cut.

Orange Improved.

Pkt. 10c; 1/4 oz. 15c; oz. 30c; 1/4 lb. 90c; lb. \$2.75
Dazzling, fiery orange flowers, which make very striking effects, particularly in large borders. Popular for plant sale.

CHRYSANTHEMUM

Showy flowers of easiest culture and fine for cutting. Sow seed outdoors in May and thin plants to 10 inches apart for bloom all summer. Pinch in early growth. For earlier flowers sow the seed indoors in March and transplant in May. For Hardy Varieties see Shasta Daisy in Perennial List.

Coronarium, Double, Mixed.

Pkt. 10c; 1/4 oz. 15c; oz. 25c; 1/4 lb. 75c
These make vigorous, rapid growth, beginning to bloom twelve weeks from seed. Strong, 3 to 4-foot plants, with very double, full-centered flowers, on long stems, in cream, lemon, buttercup, golden and bronzy yellow.

Nivelli.

Pkt. 10c; 1/4 oz. 15c; oz. 35c
A splendid yellow Marguerite for outdoors, with bushy, 2 1/2-foot plants bearing an abundance of pure yellow, single flowers, often 2 to 3 inches across, throughout the summer and fall. Blooms in three months from seeding.

Tricolor, Single, Mixed.

Pkt. 10c; 1/4 oz. 15c; oz. 30c; 1/4 lb. 90c
The 2-foot plants bear, on strong stems, a great profusion of daisy-like flowers, mostly in shades of yellow and orange, and white, with two zones of contrasting darker colors encircling the center disc.

CINERARIA

Dusty Miller. This is used for white-leaved edging plants. For others, see White-leaved Centaureas.

Maritima, Diamond.

Pkt. 15c; 1/4 oz. 30c; oz. 85c; 1/4 lb. \$2.50
The finest White-leaved Cineraria, with compact, 10-inch plants of even growth, and broad, snow-white foliage.

CLARKIA

Very effective in the garden and for cutting. It does best where summers are not too hot, and thrives in poor, sandy or ashy soil in shady locations. Sow outdoors in April, or for earlier flowers start in March indoors in pots of poor soil, transferring in the pots to the garden bed in May.

Elegans, Double, Mixed.

Long, graceful sprays of double flowers resembling cherry blossoms, coming in beautiful soft shades of many colors. The 2-foot plants make very attractive beds and if the sprays are cut before they mature they last well in water. For indoor culture, start seed in January in 2-inch pots in poor soil. Do not feed, and water sparingly.

Pkt. 10c; ¼ oz. 25c; oz. 75c

CLEOME

Spider Flower. An excellent background subject for the rear of the flower border or in bold groups. Either will provide an interesting color sky-line.

Pink Queen.

All-America Winner. A new true pink variety blooming from June to frost from seed sown early. Free from insects and disease. Height 4 feet.

Pkt. 15c; ⅛ oz. 35c; ¼ oz. 65c; oz. \$2

COLEUS

Flame Nettle. An attractive vari-colored foliage plant very widely used for bedding, and for indoor culture. For spring plants sow the seed indoors in January or early February and shift the plants later to pots of rich, porous soil. Height 1 to 1½ feet.

Giant Exhibition Mixture.

Our very finest large-leaved strain with striking brilliant as well as dull colors, in a great number of rich variations.

Pkt. 35c; Trade pkt. 75c; ¼ oz. \$1; ½ oz. \$1.75

Mammoth Rainbow, Mixed.

Heart-shaped leaves up to 10 inches long and 8 wide, handsomely crimped, toothed and frilled in remarkable colors.

Pkt. 20c; ¼ oz. 45c; ⅛ oz. \$1.25; ⅛ oz. \$2.25; ¼ oz. \$4; oz. \$12

COSMOS

These beautiful, feathery-foliaged plants produce an abundance of artistic cut-flowers in summer and fall. They are easy to grow, preferring a rather light soil, and should be pinched back when a foot high to encourage branching. For flat-plant sale, start the seed in February in a warm temperature. The seed may be sown in the open ground after warm weather sets in, thinning to allow ample room.

Dwarf Early Summer-flowering.

Large flowers, 3 inches across, on vigorous, 4-foot plants in July. The flowers rival the size of the late varieties, but mature more than four weeks earlier. **Crimson, Pink, White, or Mixed.**

Each, pkt. 10c; ¼ oz. 15c; oz. 35c; ¼ lb. \$1; lb. \$3

Early Double-flowering, Mixed.

The 4-foot bushy plants are massed with double flowers, like anemone-flowered chrysanthemums, 1½ to 2 inches across, in July. They will come about 65 per cent double.

Pkt. 15c; ⅛ oz. 35c; ¼ oz. 60c; oz. \$1.75; ¼ lb. \$5.25

Orange Flare.

All-America Winner. Masses of vivid orange blooms in less than four months from seed, produced on long stems, but the plants grow only 3½ feet high. It likes full sun and flowers should be cut when newly opened.

Pkt. 10c; ¼ oz. 20c; oz. 60c; ¼ lb. \$1.80

Yellow Flare.

All-America Winner. The first and only Yellow Cosmos. Beautiful, lively bright yellow flowers, 2½ inches across on long-blooming 3-foot plants. The color harmonizes well with other flowers and is very effective in masses.

Pkt. 15c; ⅛ oz. 30c; ¼ oz. 50c; oz. \$1.50

Sensation, Mixed.

All-America Winner. These are huge flowers 4 to 5 inches across, in white, crimson and pink shades, with broad, heavy, fluted petals which slightly overlap. They are produced on long, strong stems in 10 weeks from seed, on heavily foliated 4-foot plants. They should be spaced 3 feet apart and disbudded to produce largest flowers.

Pkt. 10c; ¼ oz. 25c; oz. 75c; ¼ lb. \$2.25

Tall Late Mammoth-flowering, Mixed.

Gigantic flowers on long stems, from late August until frost on 7-foot plants in crimson, pink and white.

Pkt. 10c; oz. 25c; ¼ lb. 75c

CUPHEA

Cigar Plant. Seed started indoors in February or March produces excellent pot-plants for spring sale. The plants, set in the garden in May, are unexcelled for bedding and bloom throughout the summer.

Firefly.

A dwarf, compact, 10-inch, densely leaved annual which bears a profusion of small, delicately formed, fiery cerise-red flowers with deepening centers. When in full bloom it resembles a ball of fire.

Pkt. 15c; ⅛ oz. 30c; ⅛ oz. 55c; ¼ oz. \$1; oz. \$3

CYNOGLOSSUM

Chinese Forget-me-not. A showy, free-flowering annual of the easiest culture and very attractive.

Firmament.

All-America Winner. A new dwarf type with bushy, compact, 15-inch plants smothered with bright, rich blue flowers throughout spring and summer. Excellent for cutting, for beds, and particularly for rock-gardens.

Pkt. 10c; ⅛ oz. 20c; ¼ oz. 35c; oz. \$1



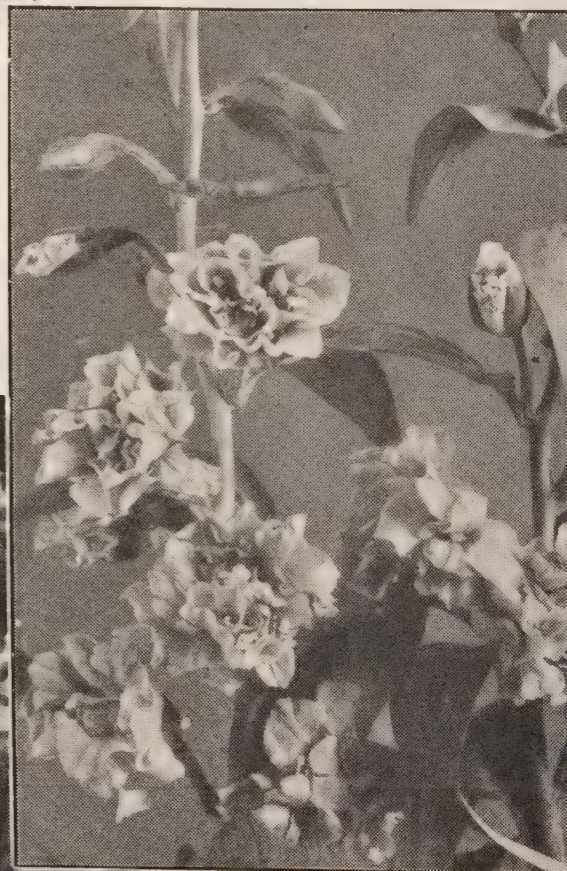
Cleome, Pink Queen



Cosmos, Yellow Flare



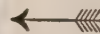
Cynoglossum, Firmament



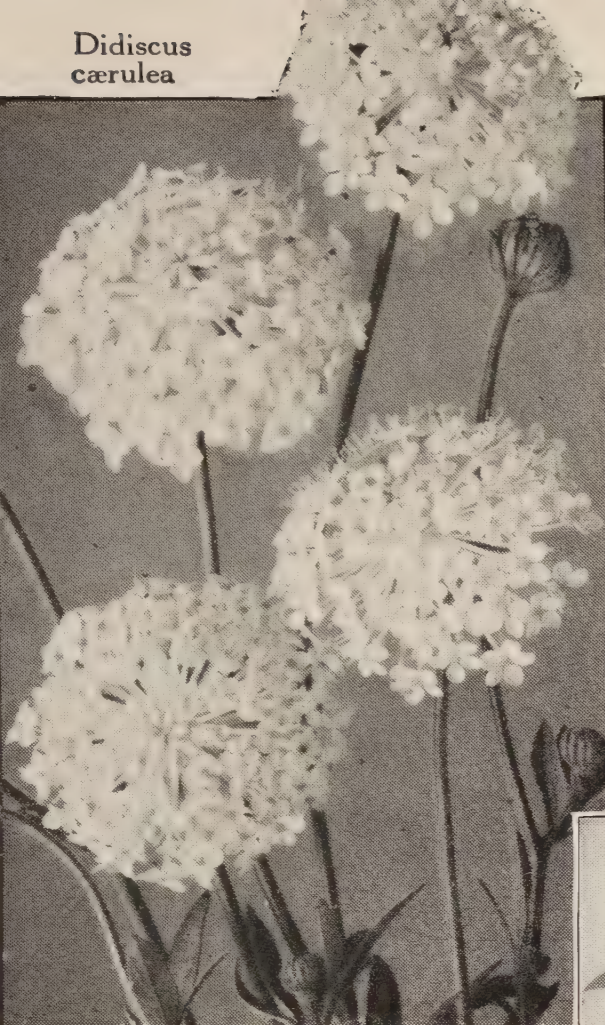
Clarkia elegans, Double



Cuphea, Firefly



Didiscus
caerulea



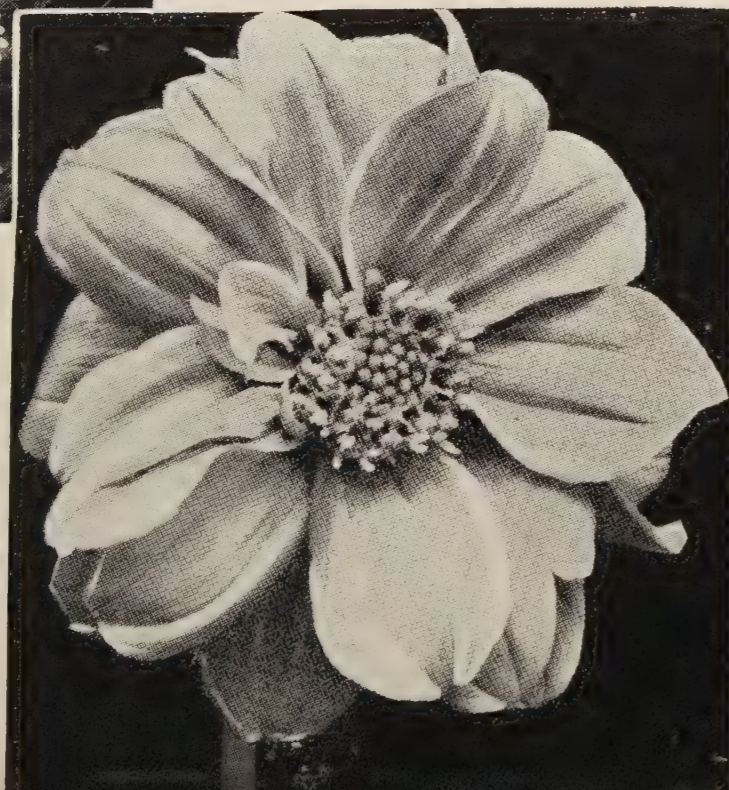
Dianthus chinensis
Double, Mixed



Dimorphotheca aurantiaca
Hybrids



Dahlborg Daisy



Dahlia, Unwin's
XXX Dwarf Hybrids



DAHLBORG DAISY

Pkt. 20c; 1/8oz. 45c; 1/4oz. 70c; 1/2oz. \$1.35; oz. \$4

An excellent new dwarf border annual. The thrifty 8-inch plants, 12 inches across, with finely cut foliage, are neat, uniform and attractive. They freely produce small, single, golden yellow, daisy flowers, well above the foliage, from spring continuously to frost. For spring bedding plant sale, start the seed indoors early. The plants will begin to show bloom when the flats are ready for sale. The seed may also be sown outdoors in late April. The seed is of irregular, slow germination. Of great value for its earliness and long flowering period.

DAHLIA

These are easily raised from seed and will bloom the first year if sown indoors from February to March, and fine pot plants of Unwin's may be grown for spring sale from seed started in January. The tubers may be divided and potted the second year in a cool greenhouse, to make fine plants for Mother's Day.

Select Exhibition, Mixed.

Pkt. 50c; 1/8oz. 90c; 1/4oz. \$2.75; oz. \$8.50

Saved from a large number of the choicest and newest varieties, including many unnamed future favorites.

Unwin's XXX Dwarf Hybrids.

Pkt. 20c; 1/8oz. 45c; 1/4oz. 85c; oz. \$2.50; 1/4lb. \$7.50

An especially reselected strain with double and semi-double flowers in a great variety of colors: canary-yellow, scarlet, terra-cotta, crimson, lavender-pink, purple, maroon, buff, cream, white, etc. Produced in 3 months from seed on compact 2-foot plants. Seed sown indoors in March will grow blooming plants by the end of June. This is excellent for flat-grown or pot-grown plants for spring bedding sale.

DIANTHUS

Pinks. These are fine, strong, sturdy plants, bearing their exquisitely fragrant blooms through summer to frost. Sow seed outdoors in April as soon as ground can be worked, or for earlier flowers start seed indoors in February or March, and set out in the garden when frost is over. Have the plants stand at least 6 inches apart. They like a sunny location. For Hardy Varieties see Perennial List.

Chinensis, Double Mixed.

Pkt. 10c; 1/4oz. 20c; oz. 50c; 1/4lb. \$1.50; lb. \$4.50

China Pinks. Very double flowers of many bright colors, borne profusely in large clusters on strong, 18-inch plants.

Double Japanese Pinks (Heddewigi).

Each, pkt. 10c; 1/4oz. 35c; oz. \$1

Dwarf compact plants about 10 inches high, with an abundance of sweet-scented, double flowers. **Fireball**, deep scarlet; **Mourning Cloak**, black-purple with white edge; **Violet Queen**, violet-purple, and **White**.

Double Japanese Pinks, Mixed.

Pkt. 10c; 1/4oz. 20c; oz. 60c; 1/4lb. \$1.85; lb. \$5.50

Double Fringed Japanese Pinks.

Each, pkt. 10c; 1/4oz. 35c; oz. \$1

The plants are dwarf and compact, about 10 inches high, and the double flowers are beautifully fringed. **Lucifer**, orange-scarlet; **Pink Beauty**, pale pink; **Salmon King**, salmon-scarlet; **Snowdrift**, pure white.

Wonderful, Mixed.

Pkt. 10c; 1/4oz. 30c; oz. 90c; 1/4lb. \$2.70; lb. \$8

A very fine mixture of Double Fringed Japanese Pinks with large, double, deeply cut flowers on stiff, upright stems, ranging from white to purplish red on 12-inch plants.

Laciniatus Splendens.

Pkt. 10c; 1/4oz. 35c; oz. \$1

All-America Winner. This is a single fringed Japanese variety with extra-large brilliant crimson flowers with boldly contrasting large white eye. It is very attractive. Height 12 inches.

DIDISCUS

An easily grown annual which is excellent for cutting, blooming from July until frost. Start the seed indoors in March for earliest flowers, or sow outdoors in a well-prepared bed early in May.

Caerulea.

Pkt. 10c; 1/4oz. 25c; oz. 75c; 1/4lb. \$2.25

Blue Lace Flower. Pale azure-blue, lace-like, umbel-shaped flowers on long stems, on free-flowering, 1 1/2-foot plants.

DIMORPHOTHECA

African Daisy. Interesting, very attractive flowers which make very-rapid growth and will bloom outdoors in six weeks from an April sowing. Blooms all summer if given a sunny location.

Aurantiaca.

Each, pkt. 10c; 1/4oz. 40c; oz. \$1.15; 1/4lb. \$3.50

Daisy-like flowers, 2 1/2 inches across, with a dark center and long narrow incurving petals, on thin wiry stems held above nice bushy plants, 12 to 15 inches tall. **Golden West**, buttercup-yellow; **Orange**, golden orange; **Salmon Beauty**, true salmon; **White Beauty**, white, and **Hybrids Mixed**.

ESCHSCHOLTZIA

California Poppy. Easily grown, gorgeous flowers which are ideal for beds, mass plantings and for cutting. If cut in bud they will open in water and will last longer. Sow the seed in April or May in a sunny garden bed, and thin out seedlings to give ample room. They will bloom continuously from June until frost. An outdoor September sowing will provide earliest flowers the following spring.

California Hybrids, Mixed.

Pkt. 10c; 1/4oz. 35c; oz. \$1; 1/4lb. \$3

The utmost in California Poppies. A dwarf, erect strain on 1-foot plants, with beautiful lace-like, silvered foliage. The single flowers come in lovely shades of soft pink, scarlet, chrome, copper-red, claret, and royal purple.

ECHIUM

Prefers a poor, sunny soil, and will bloom in six weeks from an outdoor sowing and continue until frost.

Blue Bedder.

A valuable dwarf, compact, 1-foot bedding plant, bearing purplish blue bell-flowers which last well when cut. Pkt. 10c; ¼ oz. 25c; oz. 75c

EUPHORBIA

Very showy, with ornamental foliage suitable for tall beds or mixed borders. Sow outdoors in April.

Variegata.

Snow-on-the-Mountain. Strong, 2-foot bushy plants with wide green leaves veined and margined with white. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1

EXACUM

This is an easily grown, fragrant annual pot-plant which will come to bloom in six months from seed.

Affine.

Light green, neat bushy 8-inch plants are covered with 5-petaled light mauve-blue flowers with yellow stamens. Unable to supply

Affine atrocæruleum.

Similar to Affine, but with violet-blue flowers with golden stamens, which contrast with the light green leaves. Unable to supply

FOUR-O'CLOCK. See Marvel of Peru.

GAILLARDIA

Blanket Flower. These provide a continual show of bright flowers from early summer until frost. Sow seed in April or May where the plants are to bloom. For Hardy Varieties see Perennial List.

Indian Chief.

Deep coppery scarlet single flowers with dark centers, on long stems for cutting, on bushy 12 to 15-inch plants. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25

Lorenziana, Double Mixed.

Bright, double ball-flowers in orange, yellow, red and rose shades. These 1½-foot bedding plants freely produce the flowers from midsummer to frost, on fine stems. They stand drought well. Pkt. 10c; ¼ oz. 20c; oz. 50c; ¼ lb. \$1.50; lb. \$4.50

GLOBE AMARANTH

Gomphrena. A showy annual with clover-like heads from July until frost. Sow the seed outdoors in May in a sunny spot. Provides cut-flowers for bouquets and Everlasting Flowers for winter use.

Dwarf Purple.

This is a dwarf strain freely produced on robust 6 to 8-inch plants, with strawy, clover-like, purple flower-heads. Fine in the dwarf border and rock-garden, but especially valuable for pot culture. Unable to supply

Orange.

Flower-heads of burnt orange color which somewhat resemble ripe strawberries on plants about 12 inches high. Pkt. 10c; ¼ oz. 40c; oz. \$1.15; ¼ lb. \$3.50

Purplish Red.

This is the best-known and perhaps most popular variety. The clover-like heads on 1-foot plants are red-purple. Pkt. 10c; ¼ oz. 20c; oz. 60c; ¼ lb. \$1.75

Globe Amaranth, Mixed.

Free-flowering 18-inch plants producing clover blooms of purple-red, pink, orange, and white striped violet. Pkt. 10c; ¼ oz. 20c; oz. 50c; ¼ lb. \$1.50

GOURDS, ORNAMENTAL

Quite popular for roadstand sale. Climbers, growing 15 to 20 feet, with ornamental foliage and singularly shaped fruits. Sow after danger of frost in a warm, sandy, very well-drained location. When matured, dry and hard, clean the Gourds and give a light coating of varnish or shellac.

Small Varieties.

These are the most useful, coming not only in various shapes but in interesting combinations of colors and markings. **Apple**—apple-shaped; **Bicolor**—pear-shaped with yellow top and green bottom; **Bottle**—green mottled, bottle-shaped; **Egg**—white egg-shaped; **Flat Striped**—flat, round, green-and-white striped; **Horned Cucumber**—spined oval-shaped; **Orange**—like an orange; **Pear**—various green, white and yellow stripings; **Turk's Turban**—contrasting bright colors; **Warted**—various shapes and colors. Each, pkt. 10c; oz. 35c; ¼ lb. \$1; lb. \$3

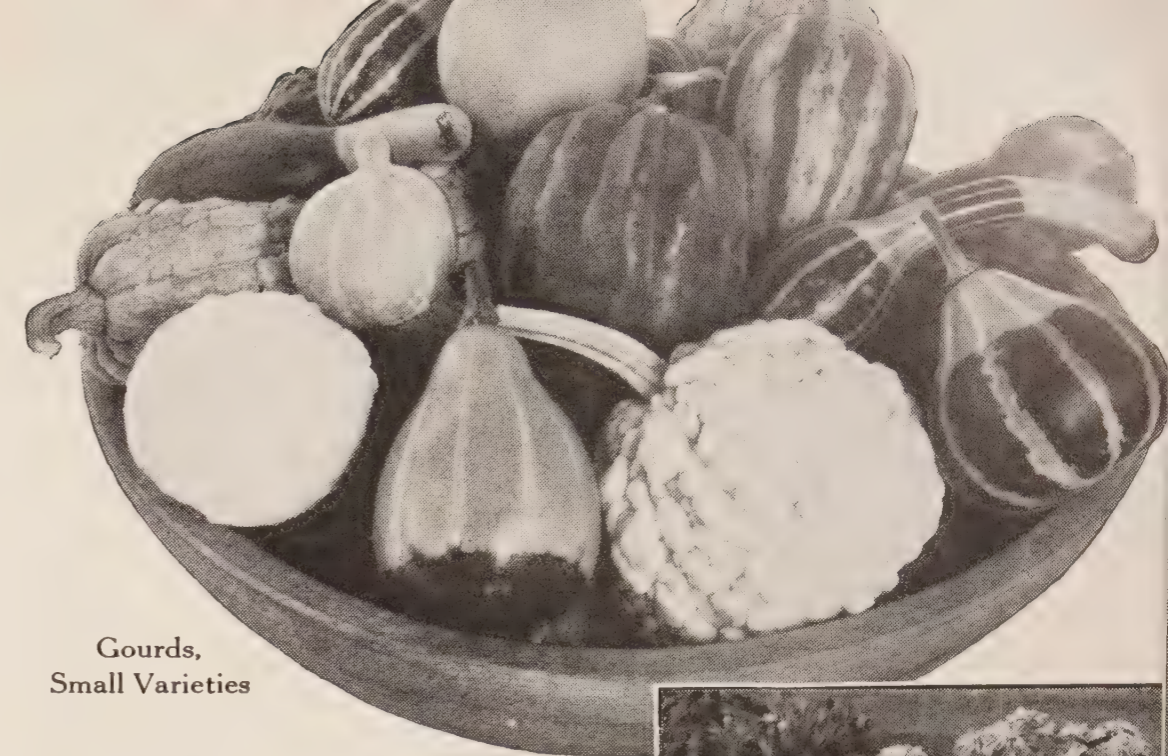
Other Small Varieties.

Holy Crown (Crown of Thorns), sometimes called Odd Finger Gourd; **Spoon**—orange-colored, ball-shaped with long slender neck. Each, pkt. 10c; ¼ oz. 15c; oz. 45c; ¼ lb. \$1.35; lb. \$4

Small Varieties Mixed.

Roadside Stand Collection. Pkt. 10c; oz. 30c; ¼ lb. 85c; lb. \$2.50
¼ oz. of each for \$1.25; oz. of each, \$3

Made up of the first group of 10 small varieties listed above (not including Spoon and Holy Crown).



Gourds,
Small Varieties



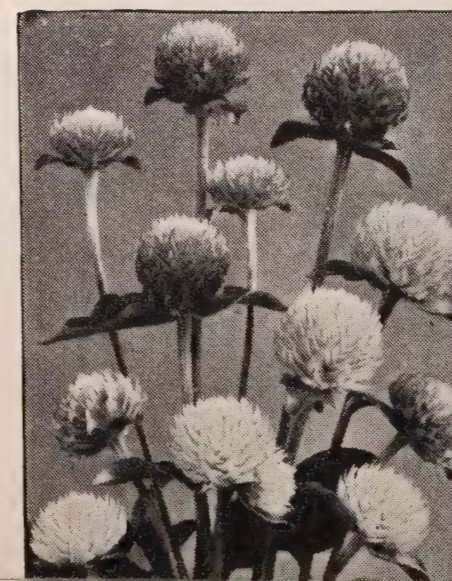
Gaillardia Lorenziana, Double



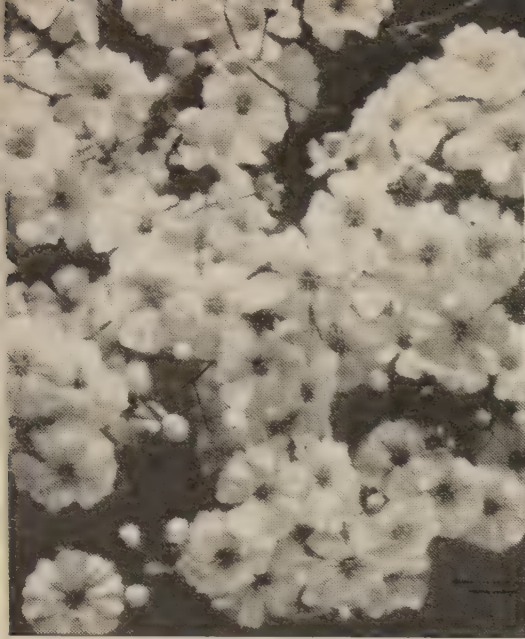
Euphorbia variegata

Gaillardia, Indian Chief

Globe Amaranth



Gypsophila elegans, White Covent
Garden Market, Reselected



Helichrysum monstrosum
Mixed



Lobelia, Crystal Palace
See opposite page



Hollyhock
Indian Spring



Kochia trichophylla

GYPSOPHILA ELEGANS

Baby's Breath. Feathery panicles of small star flowers, gracefully borne on slender stems on 1½-foot plants. They are excellent for cutting to mix with other flowers. Sow at intervals where intended to bloom and thin out the plants to permit full development. They are of easy culture, like a sunny, well-limed soil and bloom in six weeks. For Hardy Varieties see Perennial List.

Crimson Gem.

The light anilin-red flowers are smaller than the more popular white varieties, but are very attractive.

Pkt. 10c; oz. 45c; ¼lb. \$1.25; lb. \$3.75

Rose.

Pretty blush-pink flowers of medium size, which are superb when used as a filler in bouquets of light blue flowers.

Pkt. 10c; oz. 50c; ¼lb. \$1.50; lb. \$4.50

White Covent Garden Market, Reselected.

A new, improved, big-flowered pure white strain which is unsurpassed for form of plant and size of bloom. A very high percentage of the flowers are 6 to 8-petaled and on nice long stems. This is an unusually fine florists' strain and the plants grow 2 feet high.

Pkt. 10c; oz. 30c; ¼lb. 85c; lb. \$2.50; 5 lbs. \$11

White London Market.

The pure white flowers are large, with 8 overlapping petals. The 1½ to 2-foot plants are free flowering.

Pkt. 10c; oz. 30c; ¼lb. 80c; lb. \$2.25; 5 lbs. \$10

HELICHRYSUM

Strawflower. One of the best of the Everlasting Flowers. They succeed in any good garden soil, blooming throughout summer and fall. Sow the seed in May and thin plants to stand 1 foot apart. The 2½-foot plants are very free flowering with large, double, brilliantly colored blooms which make a fine display. Useful for cutting as well as for winter bouquets of Everlastings. For this, cut the flowers before the centers open; dry, hanging upside down in a cool, dark place.

Monstrosum.

Very large double flowers of rich glittering colors: **Canary-Yellow, Crimson, Golden Yellow, Carmine-Rose, Deep Rose, Salmon, Scarlet, Violet, White, and Mixed.**

Each, pkt. 10c; ¼oz. 20c; oz. 60c; ¼lb. \$1.75; lb. \$5

HELIOTROPE

A well-known plant, highly prized for the delightful fragrance of its flowers. Seed started indoors in February or March will make nice plants for summer blooming. Fine for both pot-plants and bedding.

Giant Hybrids, Dark Varieties.

Very large, delightfully fragrant flower-heads in dark blue-purple shades on strong plants, growing 2 feet high.

Pkt. 15c; ⅛oz. 35c; ¼oz. 65c; oz. \$2

HOLLYHOCK

Stately plants for garden display and for the background of perennial borders or in front of walls.

Indian Spring.

All-America Winner. Branching 5-foot plants with lovely semi-double flowers varying in color from light rose to crimson-rose. Succeeds best in rich, well-drained soil. Start the seed indoors in February for August bloom.

Pkt. 15c; ¼oz. 35c; oz. \$1; ¼lb. \$3

IMPATIENS

Valuable for colorful beds in shady locations. Blooms continuously from midsummer until frost.

Dwarf Sultani, Mixed.

This new dwarf strain, with its bright colors, increases the usefulness of Impatiens as a pot-plant and for bedding. For pot-culture, a July or August sowing makes fine compact 3 to 4-inch pot-plants by winter. A January sowing will provide spring bedding plants 6 inches high, which flower very profusely.

Unable to supply

Holstii Hybrids.

An 18-inch strain which flowers continuously. The colors vary from lilac to ruby and salmon-pink to vermilion.

Pkt. 25c; ¼oz. 50c; ⅛oz. \$1.50

KOCHIA

Summer Cypress. Sow in April or May in the garden where to bloom, thinning out to allow room.

Trichophylla.

The light green pyramidal bushes, close and compact, may be grown singly or in the form of a hedge or background and may be clipped to resemble an ornamental evergreen. In autumn the 3-foot bushes turn beautiful deep red.

Pkt. 10c; oz. 15c; ¼lb. 45c; lb. \$1.35

LANTANA

This is a showy half-hardy plant of rapid growth, fine for pot-culture in the winter or for garden beds in the summer. Start the seed indoors in February and give bottom heat. The seed is slow to germinate.

Dwarf Bedding Hybrids.

Compact 1-foot plants, bearing miniature verbena-like flowers in white, yellow, orange, rose, and scarlet.

Pkt. 15c; ¼oz. 50c; oz. \$1.50

LARKSPUR

No garden is complete without a liberal showing of this graceful, attractive double flower. It is unexcelled for cutting and with its many soft colors makes delightful beds for the garden. For early outdoor bloom start the seed about March 1 indoors in flats; these plants can be set out in the garden in late April or May, as soon as the ground is ready, and will bloom from late June on. They must be grown cool and in good, but not over-rich soil. A later sowing may be made direct in the open ground in April or May, and again in the fall for an earlier display in the following spring. Before seeding in hot weather it is best to chill the seed for several days.

Giant Imperial.

This is a magnificent base-branching strain with sturdy, upright, compact plants, 3 to 4 feet high. The fernlike foliage is attractive and the tapering flower spikes are crowded with double florets.

Blue Bell. All-America Winner. Azure-blue.

Blue Spire. Deep Oxford blue.

Carmine King. Deep carmine-rose.

Coral King. Blush-pink, suffused coral.

Dazzler. Rich scarlet.

Exquisite Pink Improved. Soft salmon-pink.

Exquisite Rose. Rose-pink.

Gloria Improved. Deep salmon-rose.

Lilac Spire. Lilac.

Los Angeles Improved. Brilliant pink on salmon.

Miss California. Deep rose on salmon.

Montrose. Large florets of a clear rose-pink.

Rosalind. A new color—rose, with salmon suffusion.

White King. All-America Winner. Pure white.

Each, pkt. 15c; ¼oz. 35c; oz. \$1; ¼lb. \$3; lb. \$10

Giant Imperial, Special Mixed.

An especially fine mixture of the colors in this class, and each is proportioned according to its popularity. This is largely used by commercial growers of flat plants for bedding purposes.

Pkt. 10c; ¼oz. 30c; oz. 90c; ¼lb. \$2.75; lb. \$8.50

Double Stock-flowered.

The fern-leaved plants are vigorous and free flowering, 3 to 4 feet high, with candelabra-like trusses of beautiful flowers ideal for cutting and for tall borders. The long stems are covered with fully double flowers.

Each pkt. 10c; ¼oz. 20c; oz. 60c; ¼lb. \$1.75; lb. \$5

Dark Blue. Blue-purple.

Empress Rose. Hermosa-pink.

La France. Light salmon-pink.

Lilac Improved. Deep lilac.

Los Angeles. Bright pink on salmon.

Rosamond. All-America Winner. Fadeless bright rose.

Rose Queen. A soft rose with delicate salmon tinge.

Sky Blue. Ageratum-blue.

Tempest. Rich mid-blue, lighter than Dark Blue.

White. An excellent, pure white variety.

Double Stock-flowered, Mixed.

You will find this to include all of the beautiful colors in this class in excellent balance. It is especially recommended for mixed beds and is quite popular in many localities for spring bedding-plant sale.

Pkt. 10c; ¼oz. 20c; oz. 50c; ¼lb. \$1.50; lb. \$4.50

LOBELIA

An ideal edging and pot-plant, forming small, round compact plants, covered with blooms. The seed should be planted indoors in January to produce well-flowered pot-plants for spring sale. A February or March seeding will provide plants for outdoor spring bedding to bloom from July to frost.

Blue Gown.

The plants are of fine, compact habit, with an abundance of good-sized flowers of deep blue, without an eye.

Pkt. 15c; ⅙oz. 25c; ¼oz. 75c; oz. \$2.50

Blue Stone.

This is the finest compact Lobelia for bedding, with large, brilliant mid-blue flowers without an eye, on 4-inch plants

Pkt. 15c; ⅙oz. 25c; ¼oz. 75c; oz. \$2.50

Cambridge Blue.

Very lovely compact plants with graceful light green foliage and showy light blue flowers. Very attractive.

Pkt. 15c; ⅙oz. 25c; ¼oz. 75c; oz. \$2.50

Crystal Palace.

An exceptionally fine variety, producing 4-inch plants with dark bronzy green foliage and dark blue flowers.

Pkt. 10c; ⅙oz. 25c; ¼oz. 60c; oz. \$1.75; ¼lb. \$5

Emperor William.

Neat, dwarf plants, 4 inches high, with light green compact foliage and a profusion of dwarf gentian-blue flowers.

Pkt. 10c; ⅙oz. 20c; ¼oz. 45c; oz. \$1.50

Mrs. Clibran.

An improved, extra-fine strain with dwarf medium green plants and deep blue flowers with a contrasting white eye.

Pkt. 15c; ⅙oz. 25c; ¼oz. 75c; oz. \$2.50

White Lady.

Dwarf, compact bushy plants of uniform size with large flowers of clean glistening white. Very attractive.

Pkt. 10c; ⅙oz. 25c; ¼oz. 75c; oz. \$2.50

LUPINUS HARTWEGI

Lupine. Easily grown annuals with dark, glossy foliage and long, graceful spikes of pea-shaped flowers in delightful colors from June to September. Sow seed in April or May in partial shade, where plants are to remain, and thin out to 15 to 18 inches apart, as they do not like transplanting.

Giant King Hybrids, Mixed.

All-America Winner. The very finest strain, with 3½-foot base-branching plants, each producing 4 to 6 very long, erect spikes covered with large dark blue, sky-blue, rose, and white flowers. Like well-drained, sandy soil.

Pkt. 10c; ¼oz. 20c; oz. 60c; ¼lb. \$1.80



Planting of Double Stock-flowered Larkspur



Lupinus Hartwegi, Giant King Hybrids

→
Larkspur,
Giant Imperial
White King



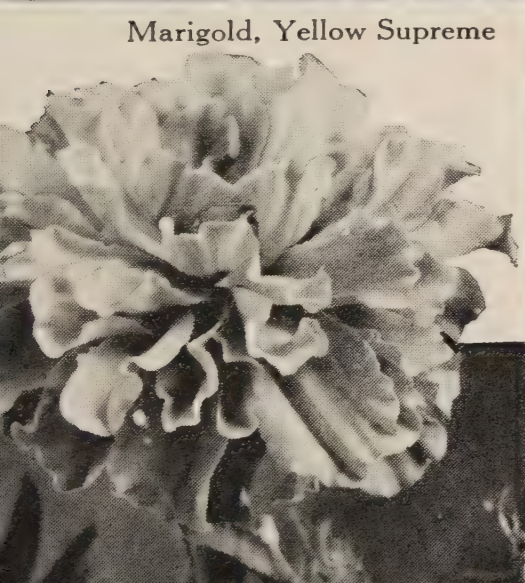
Marigold, Idabelle Firestone



Marigold, Yellow Supreme



Marigold, Miniature Spry



Marigold, Guinea Gold



MARIGOLDS

One of the most satisfactory and easily grown annuals, showing its decorative flowers from midsummer until late fall. Sow seed outdoors in May or indoors in March and transplant, allowing ample room for development. Caution—avoid heavy manuring, too much water, and crowding plants closely. These, with high humidity, all tend to induce too much leaf-growth and to retard flowering.

LARGE-FLOWERED VARIETIES

There have been more improvements in Marigolds recently than in any other flower. Many are odorless and of much more interesting flower form and plant habit. We include the larger-flowering varieties of various types.

African Double, Mixed.

Very large, conventional globular flowers of compact tubular or quilled petals. Cut the stems carefully to avoid the characteristic Marigold odor when bruised. Includes shades of orange and yellow. Height 2½ feet. Pkt. 10c; ¼ oz. 25c; oz. 75c; ¼ lb. \$2.25; lb. \$6.75

African Super Alldouble.

These displace the old favorites Lemon Queen and Orange Prince. This is the very finest strain for florists and plant growers. All flowers, without exception, are huge, perfectly formed, double quilled heads and are held erect on strong, 3-foot plants. **Super Alldouble Lemon, Super Alldouble Orange, and Super Alldouble, Mixed.** Each, pkt. 15c; ⅛ oz. 30c; ¼ oz. 50c; oz. \$1.50; ¼ lb. \$4.50

Crown of Gold.

All-America Winner. The crown of the flowers resembles a chrysanthemum, with long, beautifully interlaced, golden orange disc petals. The collarette which surrounds the crown consists of big, broad, drooping petals of the same color. The flowers are 2½ inches across on 2-foot plants. Pkt. 15c; ¼ oz. 25c; oz. 75c; ¼ lb. \$2.25

Dwarf Giant, Pot o'Gold.

The brilliant deep golden orange flowers, over 4 inches across, appear earlier than any other Marigold. The dwarf compact plants, 12 to 15 inches high, each bear a dozen or more large blooms at one time and all come 100% double. Pot o'Gold, a dwarf strain of Sunset Giants, is a mass of dazzling gold. Pkt. 15c; ⅛ oz. 25c; ¼ oz. 75c; oz. \$2.25; ¼ lb. \$6.75

Guinea Gold.

All-America Winner This is extremely popular and excellent for both cut-flowers and flat-plant sale. The very brilliant, orange, double flowers are flushed with gold and have ruffled, loosely placed petals. The flowers are 3 inches across and bloom freely on graceful pyramidal plants, 2½ feet high. Pkt. 10c; ¼ oz. 30c; oz. \$1; ¼ lb. \$3; lb. \$9

Sunset Giants, Mixed.

This remarkable strain is one of the very finest, with glorious flowers reaching the huge size of 5 to 7 inches across. They are loosely formed and very full centered, with broad heavy petals gracefully overlapping to make a flower of great depth. They have a definite sweet fragrance and vary from deep orange through golden orange, deep golden yellow, lemon-yellow and primrose, and are produced in great profusion on attractive, robust plants, 3½ to 4 feet high. They come 60 to 65% double. Pkt. 15c; ⅛ oz. 30c; ¼ oz. 50c; oz. \$1.50; ¼ lb. \$4.50

Yellow Supreme.

All-America Winner. This strain has large, fluffy, well-rounded carnation-like flowers of a delicate sweet fragrance, with broad, loose, frilled petals of a rich, creamy lemon-yellow color. The 2½-foot plants are remarkably healthy, vigorous and branching, with foliage practically free from odor. Pkt. 10c; ⅛ oz. 25c; ¼ oz. 45c; oz. \$1.35; ¼ lb. \$4; lb. \$12

HYBRID VARIETIES

Hybrids between African and French Marigolds and for this reason there will be some variations.

Idabelle Firestone.

The largest reddest hybrid with full double flowers, 2 to 2½ inches across, of bright red-mahogany, borne on very long stems for cutting. The 3-foot plants are vigorous and often 3 feet across. They flower very early, starting in about 9 weeks from seed, and bloom freely up to frost. Pkt. 10c; ⅛ oz. 25c; ¼ oz. 75c; oz. \$2.25

Red and Gold Hybrids.

The very double flowers, 2½ to 3 inches across, vary in color with the season. At times they are pure golden yellow, at other times a bright mahogany-scarlet. Some are solid red, others red and gold. The flowers come very early, starting in 8 weeks from seed, and bloom profusely up to frost. The bushy, upright plants are 18 inches tall and 2 feet across. Pkt. 20c; ⅛ oz. 45c; ¼ oz. \$1.25; oz. \$3.75

MINIATURE VARIETIES

These are splendid for edgings, low borders and are particularly useful for pot-plant culture.

Double Spry.

All-America Winner. Very dwarf, compact 9-inch plants, 15 inches across, excellent for pots and borders. The flowers, produced most freely of all Marigolds, are 1½ inches across with bright clear yellow crested centers surrounded by mahogany-red guard petals. The blooms begin in 9 weeks from seed and later cover the small plants. Pkt. 15c; ⅛ oz. 25c; ¼ oz. 45c; oz. \$1.35

Double Yellow Pygmy.

All-America Winner. Free-flowering, dwarf, compact, 8-inch plants with small double light yellow flowers, 1 inch across. Very fine for pot culture, borders and edgings. Pkt. 15c; ¼ oz. 35c; oz. \$1; ¼ lb. \$3

Single Legion of Honor.

Single, golden yellow, velvety flowers, blotched with reddish brown on 9-inch plants. Often called Little Brownie. Pkt. 10c; ¼ oz. 15c; oz. 35c; ¼ lb. \$1; lb. \$3

Single Little Orange Giant.

Gay, single deep orange flowers on 4 to 6-inch plants, which spread 8 to 10 inches, covered with bloom through a long season. This, blooming right up to frost, is one of the best edging plants and popular with plant growers. Pkt. 15c; ¼ oz. 35c; oz. \$1.15; ¼ lb. \$3.50

MARIGOLDS, SMALL-FLOWERED VARIETIES

These are the varieties which make such interesting, colorful dwarf beds. They are also valuable for small pot plants and for this should be started in January and grown in a warm temperature. For flat-grown plants start the seed indoors in March, and for outdoor culture sow in the garden in May, thinning to stand 1 foot apart.

Dwarf All-Double French.

A fine new early-flowering strain and bred by careful selection to produce no single flowers. The 10 to 12-inch plants are uniform and bushy, and bear a profusion of very early, all-double flowers.

Early All-Double Harmony. Deep orange centers with broad dark mahogany-brown guard petals.

Early All-Double Orange Ball. Very full-centered flowers of good size and pure deep orange.

Early All-Double Primrose. These are well-formed flowers of soft primrose-yellow.

Early All-Double Royal Scot. All-America Winner. Rich mahogany and gold in uniform stripes.

Early All-Double Mixed. A very superior mixture of the above and many other color combinations.

Dwarf Double Harmony Type.

Compact, bushy, 12 to 14-inch plants. The flowers in 2½ months after seeding are earlier than the old Dwarf Double French and have crested centers, flanked by broad guard petals.

Dwarf Double Butterball.

All-America Winner. Plants 6 to 8 inches high and 2-inch flowers with crested centers of soft butter-yellow petals tipped maroon, flanked by broad, butter-yellow guard petals. Early flowering, plants fine for pots.

Dwarf Double Harmony.

Popular favorite with deep orange crested center petals flanked by broad, dark maroon-brown guard petals.

Dwarf Double Golden Harmony.

In this variety both crested center petals and single row of guard petals are solid luminous golden yellow.

Dwarf Double Sunkist.

All-America Winner. Deep golden orange, 2-inch blooms with crested center of tubular petals flanked by broad deep orange guard petals covering 6 to 8-inch, mounded plants. Early; fine for pots and window-boxes.

Dwarf Double Harmony Hybrids.

A very showy bright mixture, including the above and many other combinations not available separately.

Dwarf Double French Mixed.

These dwarf compact plants, 12 or more inches high, have a large number of small flowers in very bright colors.

Dwarf Double French, Scarlet Glow.

All-America Winner. Fully double flowers, 1¾ inches across, opening deep scarlet and aging rich tangerine, borne on dwarf, 10-inch plants, 18 inches across. The brightest red in this class with stems long enough for cutting.

MARVEL OF PERU

Four O'Clock. This is an old-fashioned annual of bushy habit, and is frequently used to form a hedge. The flowers open in late afternoon. Sow seed outdoors in April in a sunny location.

Four O'Clock, Fine Mixed.

Bushy, 2-foot plants with glossy foliage dotted with hundreds of single flowers in white, yellow, red, rose and blue.

Four O'Clock, Dwarf Mixed.

This is a dwarfer strain with 12 to 15-inch plants, producing flowers of bright, varied colors.

MATRICARIA

Feverfew. A half-hardy perennial but best treated as an annual. Neat, small, double flowers in profusion from June to November. Splendid for beds and particularly for cutting.

Ball's Double White Select.

The only fully double, pure white Feverfew from seed. A profusion of small, compact completely double flowers that hold up well in handling. Seed started indoors in January or February produces a full crop of flowers outdoors from June to November. These plants, if lifted and planted indoors in November, will provide a forced spring greenhouse crop of flowers. Height 2 feet.

Dwarf Double.

Of compact habit, 10 inches high, suitable for edging, and covered with very striking, double, button-like flowers. **Golden Ball**, golden yellow; and **Snowball**, pure white.

MIGNONETTE

Sow the seed outdoors in April in a half-shaded location, where, if possible, it gets the morning sun. Thin out to stand 1 foot or more apart, as they resent transplanting. Sow in July for late bloom.

Bismarck, Extra Select.

A mammoth-flowering strain with full spikes over 1 foot high, made up of reddish green florets.

Old-Fashioned Sweet-Scented.

The old-fashioned variety, with small spikes produced in large numbers. Is unusually sweet-scented. Height 1 foot.



Marigold, Dwarf Double French
Scarlet Glow



Miniature Marigold, Yellow Pygmy
See opposite page



Matricaria
Ball's Double White



Marvel of Peru
Four O'Clock
Dwarf Mixed

Marigold, Dwarf French,
Early All-Double
Royal Scot





Dwarf Morning-Glory, Royal Ensign



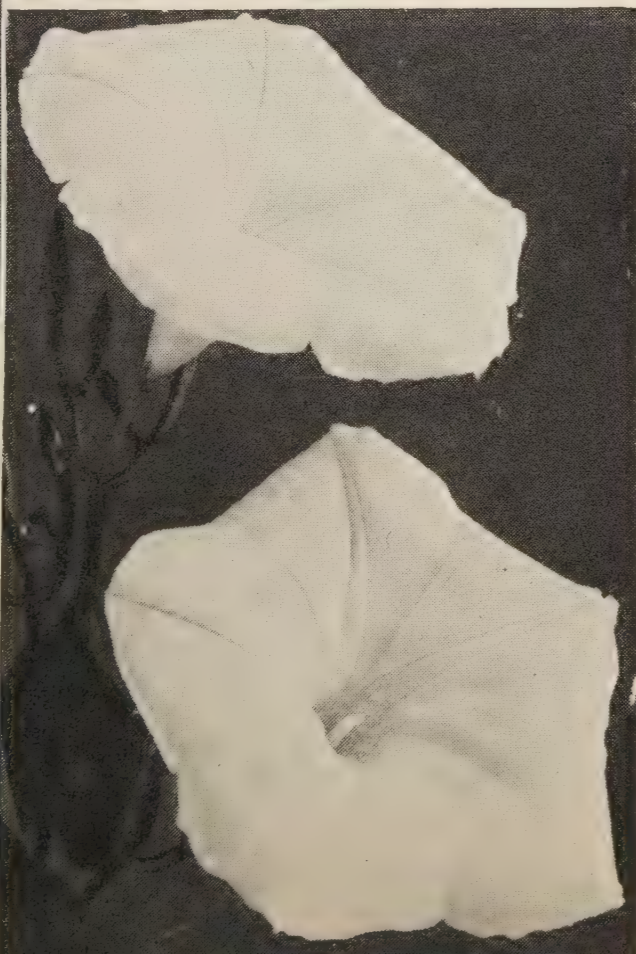
Nemophila insignis, Blue



Morning-Glory
Heavenly Blue
Early-flowering



Moonflower, Giant White



→
Morning-Glory
Pearly Gates

MOONFLOWER

A rapid-growing annual climber, frequently used for covering garden houses, fences, etc. Notch the seed and soak it in warm water overnight to hasten germination. For early bloom start indoors in March, and set out in the garden when frost is past; or sow direct to the garden bed in May.

Giant White.

Grows from 20 to 30 feet, and on dull days or at night the plants are covered with fragrant white 5-inch flowers. Pkt. 10c; 1/4oz. 15c; oz. 40c; 1/4lb. \$1.25

MORNING-GLORY

One of the most free-flowering and rapidly growing plants for shading porches and covering trellises. Prefers poor soil. Notch the seed and soak overnight in warm water to hasten sprouting. Plant outdoors in May, or for earlier flowers start indoors in pots March 15th, and later set out in the garden.

Cornell.

The large bright carnelian-red flowers, edged pure white, appear early and cover the vigorous vines. Pkt. 15c; 1/4oz. 35c; oz. \$1

Heavenly Blue, Early-flowering.

This is by far the most beautiful and most popular of all. The huge blossoms, 4 to 5 inches across, of clear sky-blue with cream-colored throats, make a marvelously beautiful contrast with the green foliage. The many-leaved plants are at times literally covered with flowers in their refreshing beauty. Pkt. 10c; 1/4oz. 20c; oz. 60c; 1/4lb. \$1.75

Imperialis, Single Japanese Mixed.

The old-fashioned Japanese kind which come in countless colors and color combinations, with large flowers. Pkt. 10c; oz. 35c

Pearly Gates.

All-America Winner. Huge lovely, lustrous white flowers with creamy shading down in the throat. They are over 4 inches across and literally cover the fast-growing, vigorous vines from midsummer to frost. The leaves are light green, heart-shaped and luxurious in growth. Pkt. 20c; 1/8oz. 40c; 1/4oz. 70c; oz. \$2; 1/4lb. \$6

Scarlett O'Hara.

All-America Winner. Deep rosy crimson, 4-inch flowers, freely produced in 2 1/2 months from seed. Pkt. 15c; 1/8oz. 25c; 1/4oz. 40c; oz. \$1.25; 1/4lb. \$3.75

Dwarf Royal Ensign.

Here is an unusually attractive, dwarf, bedding plant and excellent as a pot-plant. It is very compact, 6 to 8 inches high, and bears, from June to September, a succession of small Morning-Glory flowers of bright ultramarine-blue with rich golden throats. These remain open all day long. Pkt. 15c; 1/4oz. 45c; oz. \$1.25; 1/4lb. \$3.75

Dwarf Mixed.

Convolvulus Minor. Charming, small trumpets in pink and blue with irregularly starred contrasting throats. Unlike the Climbing Morning-Glory, these stay open all day long. Bloom from June to September on compact, 12-inch plants. Pkt. 10c; oz. 25c; 1/4lb. 75c; lb. \$2.25

MYOSOTIS. See Perennial List.

NASTURTIUM

These will grow on poor soils where other plants fail, including dry sand or gravel banks. They are of the easiest culture and will produce a great profusion of brightly colored flowers within a few weeks after the seed is sown, and continue up to frost. Sow outdoors in April or May. To prevent aphid from coming on the plants, scatter a few moth balls on the ground below the plants.

Dwarf, Single Mixed.

These are the well-known singles, both plain and fancy-leaved, 1 foot high, with a great variety of color. Oz. 10c; 1/4lb. 30c; lb. 90c; 5 lbs. \$4

Tall, Single Mixed.

This is a special blend of the finest sorts of this trailing type, which reach a height of about 5 feet. Oz. 10c; 1/4lb. 30c; lb. 90c; 5 lbs. \$4

Dwarf, Semi-Double.

These are true, dwarf, 12-inch plants, but the flowers are not full double. **Mahogany Gem**, deep mahogany; **Orange Gem**; **Ruby Gem**, bright ruby-red; **Salmon Gem**, golden salmon; **Scarlet Gem**, fiery scarlet. Discontinued

Dwarf, Semi-Double Gem, Mixed.

This is a very well-balanced mixture of the above varieties, and makes a very bright, colorful border. Oz. 15c; 1/4lb. 45c; lb. \$1.25

Dwarf, Semi-Double Golden Globe.

This has the same true, dwarf, compact plant of the Dwarf Semi-Double class, but the flowers are golden yellow. Oz. 10c; 1/4lb. 30c; lb. \$1; 5 lbs. \$4.50

Double Gleam.

The large, sweet-scented flowers are uniformly double, and borne on erect, stiff stems above the large, vigorous, semi-dwarf bushes which throw out short runners. **Golden Gleam**; **Scarlet Gleam**, and **Gleam Hybrids, Mixed**. Each, oz. 10c; 1/4lb. 30c; lb. \$1; 5 lbs. \$4.50

NEMOPHILA

Baby Blue Eyes. Fine for a ground carpet under open trees where the sun breaks through. Sow the seed where the plants are to stand, either late in the fall or early in the spring and thin out.

Insignis, Blue.

Trailing 6-inch plant, with sky-blue cup-shaped flowers in spring and summer. Likes moist, partial shade. Pkt. 10c; 1/4oz. 15c; oz. 35c

NEMESIA

These easily raised annuals bloom from June to September if in a cool location. They dislike hot, dry weather. The compact plants bear orchid-like flowers often $\frac{3}{4}$ -inch across, in splendid colors.

Dwarf Hybrid Varieties.

Each, pkt. 15c; $\frac{1}{8}$ oz. 35c; $\frac{1}{4}$ oz. \$1; oz. \$3

The dwarf 8-inch plants branch freely from the base, forming attractive, rounded specimens excellent for pot culture in a 40 to 50-degree greenhouse. If started in January or February and forced but kept cool, they will be in bloom for late April or May sale. Pinching back plants once is advisable. For outdoor bloom sow the seed indoors about March 1st, and harden off plants for setting out in May. **Dwarf Aurora**, carmine-red with white lip; **Dwarf Blue Gem Improved**, myosotis-blue; **Dwarf Fire King**, scarlet-crimson; **Dwarf Orange King**, orange-yellow; **Dwarf White Gem**, pure white.

Dwarf Hybrids, Mixed.

Pkt. 10c; $\frac{1}{8}$ oz. 45c; $\frac{1}{4}$ oz. 85c; oz. \$2.50; $\frac{1}{4}$ lb. \$7.50

Including carmine-red, myosotis-blue, scarlet-crimson, orange-yellow, and white.

NICOTIANA

Flowering Tobacco. A very desirable, easily grown annual, making wonderful showy displays from June until frost. Sown outdoors in May and thinned to stand 9 inches apart, it thrives in rich soil and full sun. The flowers open toward evening, when they scent the air with delightful perfume.

Affinis.

Pkt. 10c; $\frac{1}{4}$ oz. 15c; oz. 35c; $\frac{1}{4}$ lb. \$1

Pure white flowers, not unlike a Petunia, but with a longer tube and held in clusters on $2\frac{1}{2}$ to 3-foot branching plants. They are very attractive just at dusk, when their fragrance is the strongest. Height 3 feet.

Affinis Hybrids.

Pkt. 10c; $\frac{1}{4}$ oz. 15c; oz. 40c; $\frac{1}{4}$ lb. \$1.25

Clusters of sweet-scented trumpet flowers in shades of pink, red, blue, and pure white. Height 3 feet.

Crimson Bedder.

Pkt. 15c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 50c; oz. \$1.50

This is a dwarf variety with clusters of bright pale crimson flowers on large-leaved plants, 15 inches high.

NIEREMBERGIA

Cup Flower. With the exception of *Zinnia linearis*, this will outbloom any other flower if properly grown. Fine for pot culture if started in early January, or for bedding plants if started in February.

Hippomanica.

Pkt. 20c; $\frac{1}{128}$ oz. 40c; $\frac{1}{4}$ oz. 75c; $\frac{1}{2}$ oz. \$1.25; $\frac{1}{8}$ oz. \$2.25; $\frac{1}{8}$ oz. \$3.75

The dwarf, compact plants, 6 inches high and 9 inches across, are literally covered with hundreds of blooms from 15 weeks after sowing right up until frost. The foliage is light gray-green and very inconspicuous. The lavender-blue, yellow-centered, cup-shaped flowers are very attractive throughout the season. As it is a half-hardy perennial it should be cut back and protected in winter. Is fine for edgings, borders, window boxes and rock-gardens.

Purple Robe.

Pkt. 20c; Tr. Pkt. 55c; $\frac{1}{4}$ oz. \$1; $\frac{1}{8}$ oz. \$3

All-America Winner. A fine deep violet-purple resembling Hippomanica but the color does not fade even in hot summer. The 6-inch plants, 10 inches across, bloom very freely beginning 15 weeks from seed including the 3-week germinating period. Much admired as edging or rock-garden plants.

NIGELLA

Love-in-a-Mist. A fine annual for bedding and borders, but particularly as a cut-flower. It blooms from May to September and the seed may be sown outdoors in April.

Miss Jekyll.

Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c; $\frac{1}{4}$ lb. \$1.50

Bushy plants, $1\frac{1}{2}$ feet high, with slender, mist-like foliage and clear cornflower-blue flowers on long stems.

PANSY

These are strictly biennials, but as they flower easily the first season from seed they are often started indoors in February or March to bloom outdoors from July on. Most plants are grown from seed sown in frames during July and August, transplanted later and wintered over with protection, to give full-flowering plants by the following May. If Pansy seed is sown in the garden bed in May, some beautiful flowers are produced on the plants by fall of the same year. They like a rich, loamy soil and full sun. We offer below the very finest strains produced by Pansy seed specialists throughout the world.

America.

Pkt. 25c; $\frac{1}{16}$ oz. 60c; $\frac{1}{8}$ oz. \$1.15; $\frac{1}{4}$ oz. \$2.15; oz. \$7.50; $\frac{1}{4}$ lb. \$26; lb. \$90

This is a special florists' strain and meets the demand for very large flowers in lighter, brighter colors. The plants are strong and vigorous, yet compact and stocky. The flowers, of good substance, come extra early in an attractive array of bright color combinations and variations with different markings.

Dwarf Swiss Giants.

Pkt. 25c; $\frac{1}{16}$ oz. 60c; $\frac{1}{8}$ oz. \$1.15; $\frac{1}{4}$ oz. \$2.15; oz. \$7.50; $\frac{1}{4}$ lb. \$26

All-America Winner. This strain has dwarfer, more compact plants than the regular Swiss Giants, but the flowers are large and come in the same range of colors as the original strain. These do quite well on muck soils.

FOR OTHER PANSIES SEE NEXT PAGE



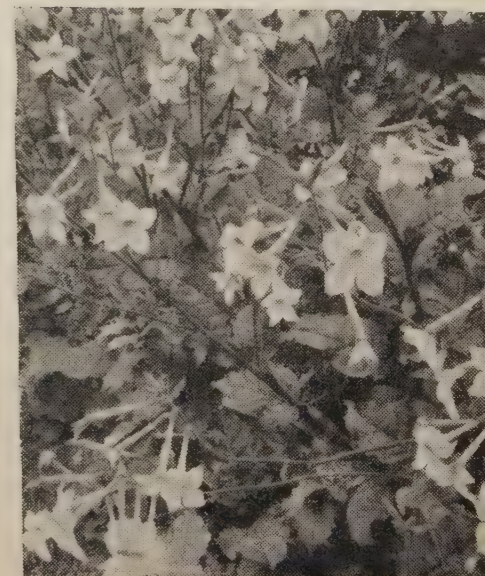
Nierembergia, Purple Robe

Pansy, Super Swiss Giants
See next page



Nemesia, Dwarf Hybrids

Nicotiana affinis





Petunia
Single Dwarf Bedding
Cream Star



Petunia, Single Dwarf Bedding
First Lady



Petunia, Single Dwarf Bedding
Scarlet Flare



Petunia
Balcony Blue

PANSY, continued

Engelmann's Giant.

Pkt. 25c; $\frac{1}{16}$ oz. \$1; $\frac{1}{8}$ oz. \$1.85; $\frac{1}{4}$ oz. \$3.50; oz. \$12; $\frac{1}{4}$ lb. \$40

This strain is very vigorous growing, compact, and early flowering. It produces very huge, well-formed flowers in a great variety of shades, both dark and light, all of the blotched type. Very fine.

Forbes Big Beauties.

Pkt. 25c; $\frac{1}{16}$ oz. 60c; $\frac{1}{8}$ oz. \$1.15; $\frac{1}{4}$ oz. \$2.15; oz. \$7.50; $\frac{1}{4}$ lb. \$26; lb. \$90

These are enormous flowers, often 4 inches across, with perfectly round, overlapping petals, on strong stalks, above stocky, compact plants of great vigor. The wonderful array of colors includes bronze, silver, gold and copper—wine-red, pink, salmon, silver-gray, brown, Indian red, steel blue, dark blue, and a good percentage of rich yellow. The blooms are beautifully blotched, mottled and bordered.

Improved Swiss Giants.

Pkt. 25c; $\frac{1}{16}$ oz. 60c; $\frac{1}{8}$ oz. \$1.15; $\frac{1}{4}$ oz. \$2.15; oz. \$7.50; $\frac{1}{4}$ lb. \$26; lb. \$90

The flowers of this strain are enormous, from 3 to 4 inches across, well rounded, with overlapping petals of thick, rich, velvety texture, and are held on strong stems above the luxuriant foliage. The superb colors and color combinations—salmons, yellows, pinks, rich reds and blues—are their distinctive feature.

Maple Leaf Giants.

Pkt. 25c; $\frac{1}{16}$ oz. 60c; $\frac{1}{8}$ oz. \$1.15; $\frac{1}{4}$ oz. \$2.15; oz. \$7.50; $\frac{1}{4}$ lb. \$26

The plants are of strong, heavy growth, with large leaves, and produce flowers of gigantic size, over 4 inches across, of perfectly round form and heavy substance. They come in many attractive colors and color combinations.

Super Swiss Giants.

Pkt. 25c; $\frac{1}{32}$ oz. 40c; $\frac{1}{16}$ oz. 75c; $\frac{1}{8}$ oz. \$1.40; $\frac{1}{4}$ oz. \$2.60; oz. \$9; $\frac{1}{4}$ lb. \$32

This is a magnificent blend and far surpasses in quality and range of color any other Swiss Giant mixture. The plants are more compact and most of the flowers are beautifully frilled. They are of perfect form, with thick, velvety, rounded petals in a color range beyond belief, many 5-blotched.

Swiss Separate Colors.

Each, pkt. 20c; $\frac{1}{16}$ oz. 60c; $\frac{1}{8}$ oz. \$1.15; $\frac{1}{4}$ oz. \$2.15; oz. \$7.50; $\frac{1}{4}$ lb. \$26

Swiss Alpenglow. Rich garnet-red with nice markings.

Swiss Coronation Gold. All-America Winner. Canary-yellow with lower petals flushed golden orange.

Swiss Berna. Velvety violet-blue.

Swiss Blue Ullswater. Wedgwood blue, dark blotch.

Swiss Pure White. The very finest pure white.

Swiss Fire Beacon. Wallflower-red tinged orange.

Swiss Yellow Blotched (Rhinegold). Canary-yellow.

Tufted Pansy—see Viola Cornuta in Perennial List.

PENTSTEMON

Beard Tongue. This border plant is really a perennial, but is best treated in northern latitudes as an annual and grown the same as Verbenas or Snapdragons. Will bloom under most trying conditions and will resist drought and heat where other flowers fail. It thrives in any soil in shade or sun. Sow the seed indoors from January to March for plants to bloom in the border from July until frost.

Sensation, Mixed.

Pkt. 15c; $\frac{1}{16}$ oz. 35c; $\frac{1}{4}$ oz. \$1; oz. \$3

The plants are spreading and well branched, 2 feet high, each branch bearing a spike of large, Gloxinia-like flowers, 2 inches across, in pink, rose, cherry, red, lilac and purple, with white throats.

PETUNIA

For a gorgeous display of color from early summer to frost, there is nothing to compare with the Petunia. Thriving in most soils and under varied conditions, it gives more genuine satisfaction and pleasure than any other flower. Petunias are ideal for many purposes—as bedding plants for edging; for color accents in the mixed border; for the rock-garden, window boxes, and for pot culture. The many classes or types of this versatile flower have been improved to a high degree, and today there is no lack of ideal varieties to suit each requirement. In January or February sow the seed of pot-plant varieties indoors to have flowering plants ready for spring. For flat-grown spring bedding plants start the seed indoors in February or March. Don't over-cover the seed, and 60 to 70-degree temperature gives the best germination. Transplant the seedlings to flats of fairly stiff soil and grow cool, on the dry side, and close to the glass. This avoids soft, overgrown plants. The Balcony and Bedding varieties may also be sown in May direct to the garden bed and thinned out to stand 10 to 12 inches apart.

BALCONY

For red, white and blue patriotic planting use those marked ★

This type has long, sprawling plants over 18 inches high, with single flowers 3 inches across. They are excellent for window-boxes and where outdoor summer conditions are most trying.

Balcony ★Black Prince.

Pkt. 15c; $\frac{1}{32}$ oz. 35c; $\frac{1}{16}$ oz. 60c; $\frac{1}{8}$ oz. \$1; $\frac{1}{4}$ oz. \$1.75; oz. \$5.25

Rich, velvety crimson-red of true balcony habit. Comes practically 100 percent true and is finest of this color.

Balcony Blue.

Pkt. 15c; $\frac{1}{16}$ oz. 40c; $\frac{1}{4}$ oz. \$1.25; oz. \$3.75; $\frac{1}{4}$ lb. \$11

This is the most popular color of all Balcony Petunias, and produces large, attractive flowers of velvety violet-blue.

Balcony ★Cornflower Blue, Crimson, Rose, and ★White.

Each, pkt. 15c; $\frac{1}{16}$ oz. 30c; $\frac{1}{4}$ oz. 90c; oz. \$2.75

Balcony Formula, Mixed.

Pkt. 15c; $\frac{1}{16}$ oz. 35c; $\frac{1}{4}$ oz. \$1; oz. \$3; $\frac{1}{4}$ lb. \$9

This is a specially proportioned mixture which we make from the separate colors, and is exceedingly popular. It contains one part Black Prince, six parts Blue, three parts Crimson, four parts Rose and two parts White.

PETUNIA, SINGLE DWARF BEDDING

These, the most popular of all for bedding, are also known as the *Hybrida nana compacta* class. The plants are dwarf and compact, from 9 to 13 inches high, and covered with a multitude of flowers.

Admiral, Reselected.

The most attractive of all dwarf blue bedding Petunias, having large, rich violet-blue flowers with waved edges. Pkt. 20c; Tr. Pkt. 50c; $\frac{1}{2}$ oz. \$1.25; $\frac{1}{8}$ oz. \$3.75

Betsy Ross.

Ruffled blooms $2\frac{1}{2}$ inches across with alternate red and white radial bands and a yellow throat; on very dwarf, compact plants which are exceptionally fine for pot culture. Pkt. 15c; Tr. Pkt. 40c; $\frac{1}{4}$ oz. 75c; $\frac{1}{16}$ oz. \$2.25; $\frac{1}{4}$ oz. \$6.75

Celestial Rose, Improved.

This is a select strain with rich, satiny deep rose flowers on free-flowering, uniformly dwarf plants. Pkt. 15c; $\frac{1}{16}$ oz. 40c; $\frac{1}{8}$ oz. 70c; $\frac{1}{4}$ oz. \$1.20; oz. \$3.50; $\frac{1}{4}$ lb. \$10

Cream Star.

All-America Winner. Five-pointed, star-shaped flowers, $2\frac{1}{2}$ inches across, of rich cream deepening to a golden yellow throat, produced in great abundance on very compact plants. Pkt. 20c; $\frac{1}{16}$ oz. 50c; $\frac{1}{4}$ oz. \$1.50; oz. \$4.50

Dwarf Howard's Star.

An exceptionally fine strain with dwarf, uniform plants and red-purple flowers starred with white. Pkt. 20c; $\frac{1}{16}$ oz. 35c; $\frac{1}{4}$ oz. \$1; oz. \$3; $\frac{1}{4}$ lb. \$9

First Lady.

All-America Winner. The clearest light pink of all, with flowers often $2\frac{1}{2}$ inches across on dwarf, bushy plants. Pkt. 15c; $\frac{1}{4}$ oz. 40c; $\frac{1}{16}$ oz. \$1.20; $\frac{1}{4}$ oz. \$3.50

Glow.

All-America Winner. A striking, glowing carmine-rose with distinct white throat and a much stronger color than Celestial Rose. The plants are of extra-strong growth but of dwarf habit. Pkt. 25c; $\frac{1}{4}$ oz. 50c; $\frac{1}{2}$ oz. 90c; $\frac{1}{16}$ oz. \$1.50; $\frac{1}{8}$ oz. \$2.75; $\frac{1}{4}$ oz. \$4.50

Heavenly Blue, Selected.

This is a very fine strain and comes true to color. Good-sized flowers of medium to light, clear silver-blue. Pkt. 15c; $\frac{1}{16}$ oz. 45c; $\frac{1}{4}$ oz. \$1.35; oz. \$4

Little Blue Star.

A new counterpart to Dwarf Howard's Star, but having a real deep blue flower with pure white, regular stars. The dwarf, compact plants are nicely rounded and free flowering. Pkt. 15c; $\frac{1}{16}$ oz. 40c; $\frac{1}{8}$ oz. 70c; $\frac{1}{4}$ oz. \$1.20; oz. \$3.50

Martha Washington.

All-America Winner. Frilled 3-inch, blush-pink flowers, veined wine-red with dark violet throats, on very dwarf, ball-shaped, compact plants. Pkt. 20c; $\frac{1}{4}$ oz. 50c; $\frac{1}{2}$ oz. 90c; $\frac{1}{16}$ oz. \$1.50; $\frac{1}{8}$ oz. \$2.65; $\frac{1}{4}$ oz. \$4.50

Rose of Heaven, Dwarf Selected.

A well-known standard rose-pink variety for bedding, on dwarf, compact plants. Pkt. 15c; $\frac{1}{8}$ oz. 50c; $\frac{1}{4}$ oz. 85c; oz. \$2.50; $\frac{1}{4}$ lb. \$7.50

Rosy Morn Improved.

An unusually popular bedding variety with bright rosy pink flowers and white throat. The plants are dwarf and compact and very uniform. Pkt. 15c; $\frac{1}{16}$ oz. 40c; $\frac{1}{4}$ oz. \$1.25; oz. \$3.75; $\frac{1}{4}$ lb. \$10

Salmon Supreme.

All-America Winner. One of the very finest of the newer colors. An appealing, definite salmon-pink on exceptionally uniform, dwarf plants. A very uniform strain. Pkt. 20c; $\frac{1}{4}$ oz. 55c; $\frac{1}{16}$ oz. \$1.65; $\frac{1}{4}$ oz. \$5

Scarlet Flare.

This is a new variety with rich, deep scarlet-rose flowers of good size on quite uniform, dwarf, compact plants. Pkt. 20c; $\frac{1}{4}$ oz. 45c; $\frac{1}{16}$ oz. \$1.35; $\frac{1}{4}$ oz. \$4

Snow Queen.

This is a beautiful pure white strain with fairly dwarf, uniform, free-flowering plants, and is the best bedding white. Pkt. 15c; $\frac{1}{2}$ oz. 30c; $\frac{1}{4}$ oz. 50c; oz. \$1.50; $\frac{1}{4}$ lb. \$4.50

Twinkles.

Myriads of small, brilliant rose flowers starred with white, on uniformly dwarf plants. Comes quite true. Pkt. 15c; $\frac{1}{16}$ oz. 25c; $\frac{1}{4}$ oz. 65c; oz. \$2

Velvet Ball.

All-America Winner. A remarkably fine strain with dwarf, compact plants covered with velvety deep blood-red flowers $2\frac{1}{2}$ inches across. This variety is excellent for pot culture. Pkt. 25c; $\frac{1}{128}$ oz. 40c; $\frac{1}{4}$ oz. 65c; $\frac{1}{32}$ oz. \$1.15; $\frac{1}{16}$ oz. \$2; $\frac{1}{8}$ oz. \$3.50; $\frac{1}{4}$ oz. \$6; oz. \$18

Viola.

A deservedly popular variety with deep violet blooms on dwarf, uniform plants. Comes very true to color. Pkt. 15c; $\frac{1}{16}$ oz. 25c; $\frac{1}{4}$ oz. 60c; oz. \$1.75; $\frac{1}{4}$ lb. \$6

Single Compact Bedding, Dwarf Mixed.

An excellent mixture with a very well-balanced color range. This is popular with flat-plant growers. Pkt. 10c; $\frac{1}{8}$ oz. 35c; $\frac{1}{4}$ oz. 60c; oz. \$1.75; $\frac{1}{4}$ lb. \$5

Tom Thumb, Mixed.

A special mixture of the dwarfest, most uniform varieties in a very nice color range. Of particular value to flat-plant growers, as plants show color when they are very small. Pkt. 15c; $\frac{1}{16}$ oz. 25c; $\frac{1}{4}$ oz. 65c; oz. \$2; $\frac{1}{4}$ lb. \$6



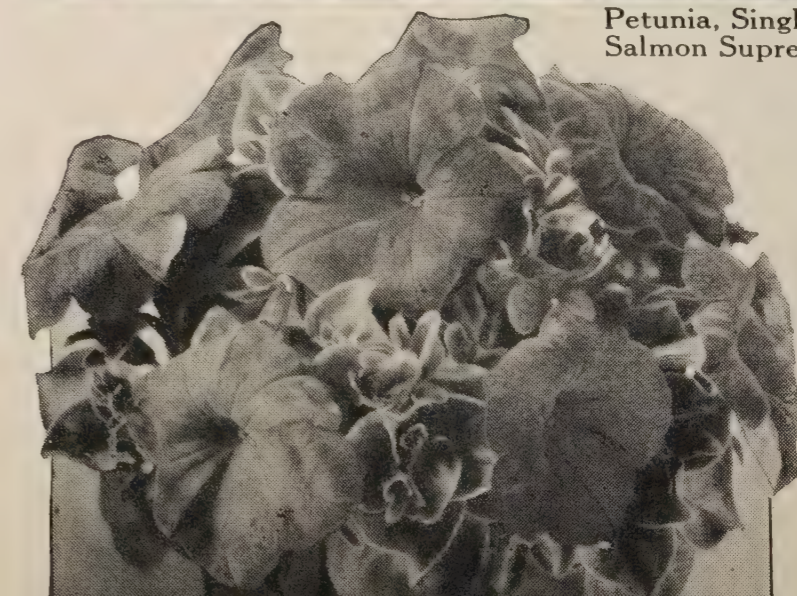
Petunia, Single Dwarf Bedding
Celestial Rose



Petunia, Single
Dwarf Bedding, Glow



Petunia, Single Dwarf Bedding
Salmon Supreme



Petunia, Single
Dwarf Bedding
Velvet Ball

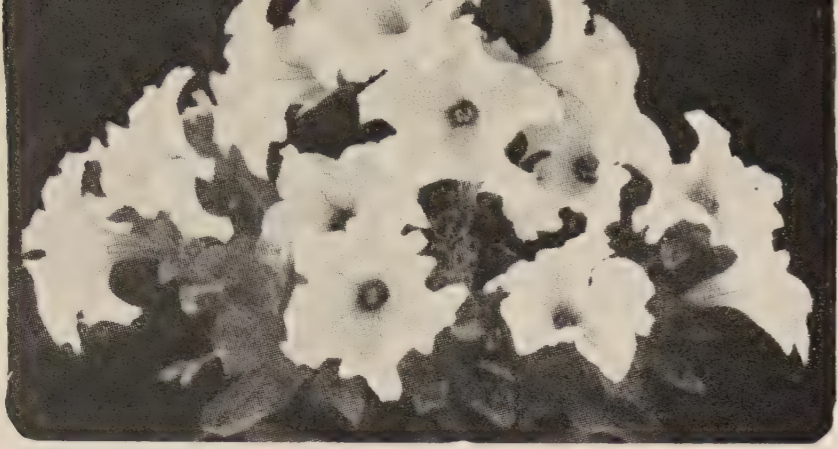
RED, WHITE AND BLUE PATRIOTIC PLANTING

For the best dwarf, compact Petunia bed in red, white and blue use the following Single Dwarf Bedding varieties.

King Henry. Rich velvety blood-red.	} Each, pkt. 25c; $\frac{1}{4}$ oz. 60c. One pkt. each of the 3 for 60c; $\frac{1}{4}$ ounce each of the 3 for \$1.50.
Snowball. Pure white.	
Blue Bedder. Bright mid-blue.	

FOR OTHER SINGLE BEDDING PETUNIAS, SEE OVER

Petunia,
Large Single
Plain-edged,
Snowstorm



PETUNIA, SINGLE BEDDING

The plants of this Hybrid class grow upright, 18 inches high, and are covered with flowers through summer and fall. They do well under adverse conditions and are splendid for large beds.

- Blue Bee.** Pkt. 15c; 1/8oz. 30c; 1/4oz. 50c; oz. \$1.50; 1/4lb. \$4.50
This is a particularly attractive color and is perhaps best described as the color of Viola, Jersey Gem.
- Flaming Velvet.** Pkt. 15c; 1/8oz. 35c; 1/4oz. \$1; oz. \$3; 1/4lb. \$9
All-America Winner. Large flowers of velvety blood-red. Comes quite true but a few crimson-red flowers will appear.
- Hollywood Star.** Pkt. 15c; 1/8oz. 35c; 1/4oz. \$1; oz. \$3; 1/4lb. \$9
All-America Winner. Attractive and distinct with 5-pointed, star-shaped rose-pink flowers with amber throat. The plants have rather rambling growth.
- Howard's Star Improved.** Pkt. 15c; 1/8oz. 40c; 1/4oz. 75c; oz. \$2.25; 1/4lb. \$7
A very nice strain with red-purple flowers clearly starred with blush white.

- Radiance.** Pkt. 15c; 1/8oz. 35c; 1/4oz. \$1; oz. \$3
All-America Winner. Cerise-rose with just enough salmon underlay to remove all harshness. The golden-yellow-throated flowers, 2 1/2 to 3 inches across, are produced in abundance.
- Topaz Rose.** Discontinued
All-America Winner. A remarkable fiery, velvety rose suffused with gold and with a topaz throat. The plant growth is more compact and not as tall as the others in this class.

LARGE SINGLE PLAIN-EDGED

Also called Ruffled Grandifloras, these produce large, plain-edged flowers, 3 to 4 inches across, and some are waved. Those best suited for pot culture are so described.

- Burgundy.** Pkt. 25c; 1/4oz. 75c; 1/2oz. \$1.25; 1/8oz. \$2.25
All-America Winner. Large, 3 1/2-inch flowers in velvety Burgundy wine-red with light throat, veined violet.
- Dwarf Elk's Pride.** Pkt. 25c; Tr. Pkt. 60c; 1/4oz. \$1; 1/2oz. \$1.75; 1/8oz. \$3; 1/2oz. \$5.50; 1/4oz. \$10
A very superior strain for pot culture. The plants are real dwarf with flowers larger and a richer violet-blue than any other strain. The flowers come very true to color.
- Dwarf Pink Glory.** Pkt. 25c; Tr. Pkt. 60c; 1/4oz. \$1; 1/2oz. \$1.75; 1/8oz. \$3; 1/2oz. \$5.50; 1/4oz. \$10
A very excellent strain with extra-large, pure flame rose-pink flowers on nice, compact plants. Unexcelled for pot culture. This is much better than the regular strain of Pink Glory.
- Queen of the Market.** Pkt. 25c; Tr. Pkt. 50c; 1/4oz. \$1.25; 1/2oz. \$2.25; 1/8oz. \$3.75
Fine large, slightly waved flowers of deep carmine-red with a scarlet hue. The best scarlet in this class. The plant growth is moderately strong.
- Snowstorm.** Pkt. 20c; Tr. Pkt. 35c; 1/128oz. 85c; 1/4oz. \$1.50; 1/2oz. \$2.50; 1/8oz. \$4.25; 1/2oz. \$7.50; 1/4oz. \$14
Pure white ruffled flowers, 3 to 4 inches across, with soft yellow throat shadings. The plants are extremely uniform, dwarf and compact and fine for pot culture. A beautiful variety.
- White Cloud.** Pkt. 25c; Tr. Pkt. 50c; 1/4oz. \$1; 1/8oz. \$3; 1/2oz. \$5
This is well liked for pot culture because of its dwarf, compact growth and nicely ruffled, pure white, large flowers.

LARGE SINGLE DWARF FRINGED

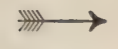
These, called Dwarf Erfurts, while not as robust as the Large Single Fringed, make uniformly compact growth and bear beautifully fringed, large single flowers. They make extra-fine pot plants.

- Gaiety.** Pkt. 25c; Tr. Pkt. 50c; 1/4oz. \$1.25; 1/2oz. \$2
Compact, bushy 10-inch plants, with large, daintily fringed flowers irregularly colored rose-pink and white.
- Gottfried Michaelis.** Pkt. 25c; Tr. Pkt. 50c; 1/4oz. \$1.25; 1/2oz. \$2
Large, fringed, deep velvety magenta-crimson flowers with dark throat, on free-flowering 12-inch plants.
- Lace Veil.** Pkt. 25c; Tr. Pkt. 50c; 1/4oz. \$1.50; 1/2oz. \$2.65; 1/8oz. \$4.50
Beautifully fringed pure white flowers 2 to 3 inches across, on compact 10 to 12-inch plants. Fine for potting.
- Setting Sun.** Pkt. 25c; Tr. Pkt. 50c; 1/4oz. \$1.50; 1/2oz. \$2.65; 1/8oz. \$4.50
The most popular, with elegantly fringed, brilliant rose-pink 3-inch flowers, on compact plants, fine for potting.
- Large Single Dwarf Fringed, Mixed.** Pkt. 25c; Tr. Pkt. 50c; 1/4oz. \$1.25; 1/2oz. \$2; 1/8oz. \$3.50
Contains all the beautiful colors in this class, and is very popular with growers of pot plants.

DWARF CALIFORNIA GIANTS, RAMONA STRAIN

A superb strain of single Petunias unexcelled for pot-culture. The dwarf, sturdy plants, in 3 or 4-inch pots, will bloom when only 6 inches high. The beautifully ruffled and fringed flowers, often over 5 inches across, with open, well-marked throats, are produced freely.

- Mixtures below.** Each, pkt. 50c; Tr. Pkt. \$1; 1/4oz. \$1.75; 1/2oz. \$2.75; 1/8oz. \$5; 1/2oz. \$9; 1/4oz. \$15; oz. \$45
In 2 mixtures: **Dark Shades Mixed**; and **Dark and Light Shades Mixed**.



Petunia, Large Single
Plain-edged, Burgundy



Petunia, Single Bedding, Radiance

Petunia, Large Single Plain-
edged, Queen of the Market



Petunia, Dwarf
California Giants,
Ramona Strain

PETUNIA, LARGE SINGLE FRINGED

While these Grandifloras are not as good generally for pot-culture as the Large Single Dwarf Fringed class, those of more dwarf compact habit are commonly grown in pots, the others are fine for bedding where conditions are favorable. The flowers are from 3 to 4 inches across and beautifully fringed. These Petunias are being grown more largely each year in flats for bedding plant sale. They make a strong appeal if started early enough to show color in the flat. The varieties below are the finest.

- Dainty Lady.** Pkt. 25c; 1/256 oz. 60c; 1/4 oz. \$1.75; 1/16 oz. \$6.50
All-America Winner. Neat, compact, half dwarf, free flowering plants with delicately fringed, dark cream, medium-sized flowers. Attractive as a pot plant but not well suited for bedding.
- Golden Jubilee.** Pkt. 25c; 1/256 oz. 60c; 1/4 oz. \$1.50; 1/2 oz. \$2.75
A particularly choice variety for pot culture. The plants are uniformly dwarf, compact and free flowering. The flowers, 3 1/2 inches across, are finely fringed, of bright carmine-rose, with golden throat.
- Miranda.** Pkt. 25c; 1/256 oz. 50c; 1/4 oz. \$1.25; 1/16 oz. \$3.75
Pretty frilled, large, deep carmine-scarlet with dark veined throat. Fine for pot-culture as the plants are dwarf.
- Pride of Portland.** Pkt. 25c; 1/128 oz. 50c; 1/4 oz. 90c; 1/2 oz. \$1.50
The well-known attractive variety with large, deep rose-pink fringed flowers. Very fine for bedding.
- Rapture.** Pkt. 25c; 1/128 oz. 70c; 1/4 oz. \$1.25; 1/2 oz. \$2.25
One of the finest and most popular. Very attractive, brilliant rose-pink flowers shaded deeper toward the center, with golden throat heavily veined with deep rose.
- Romany Lass.** Pkt. 25c; 1/128 oz. 70c; 1/4 oz. \$1.25; 1/2 oz. \$2.25
Large, heavily fringed, deep coppery-crimson with dark black-purple throat.
- Royal Purple (Marine).** Pkt. 25c; 1/128 oz. 75c; 1/4 oz. \$1.40; 1/2 oz. \$2.50
Very large fringed, velvety deep violet-purple flowers. The best of all in this color.
- Theodosia.** Pkt. 25c; 1/128 oz. 70c; 1/4 oz. \$1.25; 1/2 oz. \$2.25
Nicely fringed, large rosy-pink flowers with clear golden throat veined deep purple. Well suited for bedding.
- White Beauty.** Pkt. 25c; 1/128 oz. 70c; 1/4 oz. \$1.25; 1/2 oz. \$2.25; 1/16 oz. \$4.25
Strong-growing plants suited for bedding. Very attractive, finely fringed, pure white flowers.
- Fluffy Ruffles, Mixed.** Pkt. 25c; 1/128 oz. 50c; 1/2 oz. \$1.35; 1/16 oz. \$2.50; 1/8 oz. \$4.85
A delightful mixture of delicate light shades containing many tints and combinations not to be found in the separate varieties. The medium dwarf, free-flowering plants are specially suited for bedding because of their strong growth. The large flowers are finely fringed and heavily ruffled.

SINGLE RUFFLED GIANTS

This class bears the largest flowers of all, from 5 to 7 inches across, with open veined throats. The plants, while strong growing, are of fairly dwarf habit. Whether desired for bedding, cutting or pot plants, the following are the finest varieties. If grown on the dry side in 3 to 4-inch pots, they will come to bloom while the plants are still quite dwarf.

- Camilla.** Pkt. 35c; Tr. Pkt. 50c; 1/4 oz. \$1.25
A beautiful rose-pink ruffled flower with crimson veins and a dark throat. A very attractive variety.
- Dwarf Copper-Red.** Pkt. 35c; Tr. Pkt. 50c; 1/4 oz. \$1.25
Extra fine with huge, copper-red, ruffled flowers with dark throats on dwarf compact plants suitable for pot culture.
- Marilyn (Salmon Beauty).** Pkt. 35c; Tr. Pkt. 50c; 1/4 oz. \$1.50
Very attractive, rich salmon-rose, beautifully veined with lighter throat. An outstanding variety which comes very true to color. The flowers are not as huge as many but are produced in abundance.
- Prince of Wuerttemberg.** Pkt. 35c; Tr. Pkt. 50c; 1/4 oz. \$1.25
Huge ruffled dark crimson-rose flowers with a black throat. Comes almost 100 per cent true to color.
- Princess of Wuerttemberg.** Pkt. 35c; Tr. Pkt. 50c; 1/4 oz. \$1.25
Immense, light rose-pink ruffled flowers with deep garnet throat. Plants are of typical habit and color is attractive.
- Rheingold.** Pkt. 35c; Tr. Pkt. 50c; 1/4 oz. \$1.25
Large ruffled, clear white flowers with bright yellow throat. Of cheerful appearance and quite free-flowering.
- Ruffled Monsters, Mixed.** Pkt. 35c; Tr. Pkt. 50c; 1/4 oz. \$1; 1/2 oz. \$1.75; 1/16 oz. \$3; 1/8 oz. \$5.50; 1/4 oz. \$10
These are half-dwarf plants of erect robust habit. The flowers are large and ruffled with open, shallow throats, with a predominance of the desirable red and dark shades, richly marked and veined.
- Supreme Florist Strain of Giants of California.** Pkt. 50c; Tr. Pkt. \$1; 1/4 oz. \$1.50; 1/2 oz. \$2.50; 1/16 oz. \$4.50
A remarkably fine strain of huge, heavily ruffled flowers, 5 to 7 inches across, with shallow open throats, in beautiful shades of pink, rose and salmon-rose, all with light, richly veined throats. When pot grown on the dry side, the first flowers are produced when the plants are only 6 inches high. The strong growing, free-flowering plants reach a height of 20 to 24 inches by the end of summer.

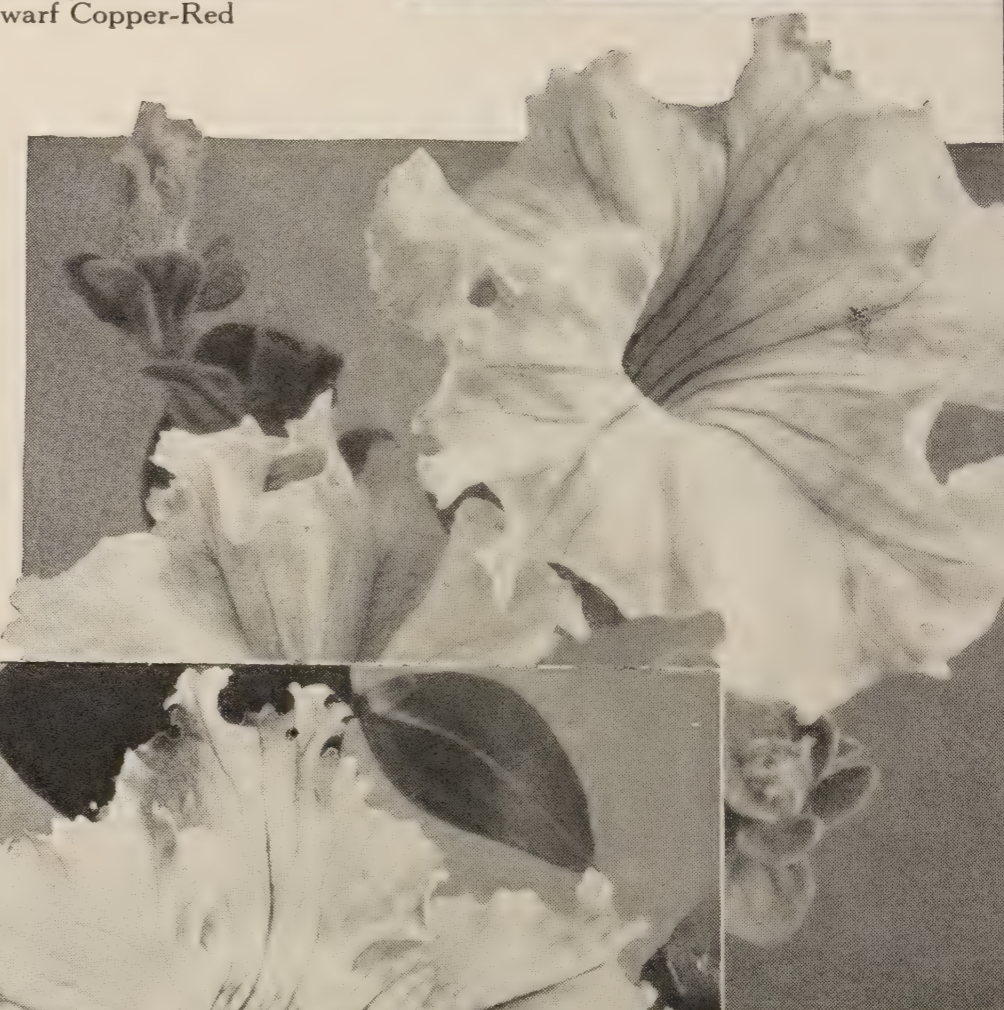
FOR ALL-DOUBLE DWARF GIANT FRINGED PETUNIAS, SEE OVER

In this catalog wherever we offer Formula Mixture, it means we make a special mixture of separate or named varieties, according to a specific formula, each variety in proportion to its popularity. Such a mixture, of course, is very much superior to an ordinary commercial mixture grown as such.

Petunia, Single Ruffled Giant, Supreme Florist Strain of Giants of California



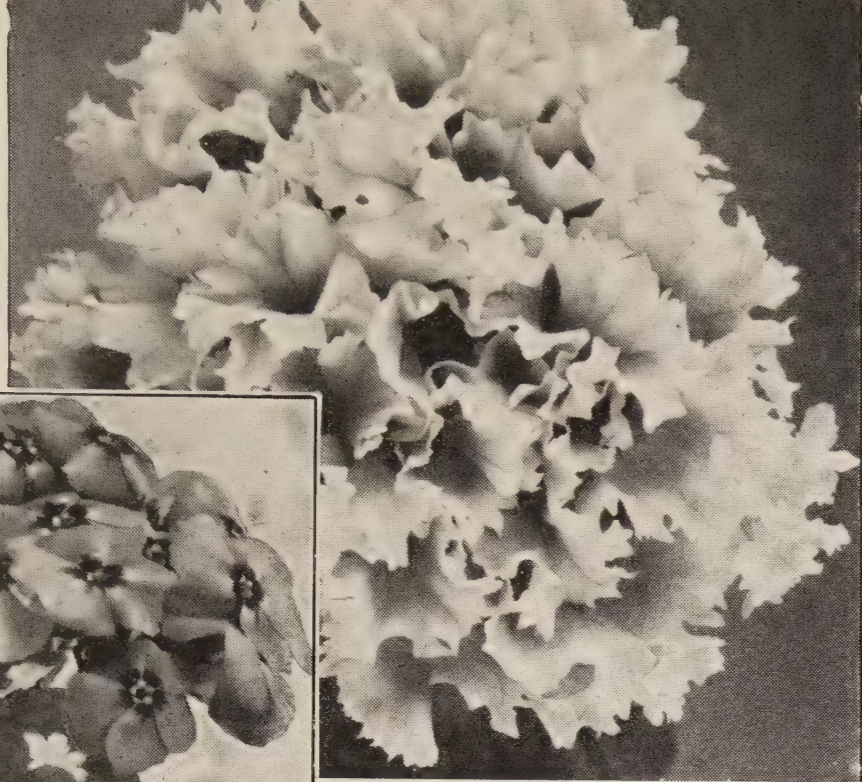
Petunia, Single Ruffled Giant, Dwarf Copper-Red



Petunia, Large Single Fringed, Dainty Lady

Petunia, Large Single Fringed, Theodosia

Petunia,
All-Double
Dwarf
Giant Fringed,
World Beauty
➡➡➡



←➡➡
Phlox Drummondii,
Large Flowering Half-Dwarf



Petunia, All-Double
Dwarf Giant Fringed,
Blue Brocade
➡➡➡

Petunia, All-Double Dwarf Giant Fringed, Victorious Mixed



PETUNIA, ALL-DOUBLE DWARF GIANT FRINGED

This is the very finest double fringed strain available, producing 100 percent of double Petunias. The huge, giant fringed double flowers are often 5 inches across and exquisitely ruffled and fringed. They come in a wonderful array of brilliant and fancy colorings on 10 to 12-inch plants. These are ideal for pot culture and are becoming very popular. A December sowing, grown cool, will make the best 4 to 5-inch plants by May, but a January or February sowing will produce good 3 to 4-inch plants by May.

Brilliancy.

A great improvement over World Beauty (Pink Perfection) having dwarfer, more compact plant growth, and more fully double flowers of a brighter, deeper carmine-rose color. Sold out

Other All-Double Dwarf Giant Fringed Varieties shown below.

Each, pkt. 60c; 500 seeds \$2.50; 1000 seeds \$4; 1/128 oz. \$7; 1/4 oz. \$13; 1/2 oz. \$25; 1/8 oz. \$45; 1/16 oz. \$80

Apple Blossom. All-America Winner. Huge double apple-blossom pink flowers, 4 inches across on 12-inch plants.

Blue Brocade. All-America Winner. Rich velvety violet-blue 3 1/2-inch flowers, 10-inch bushy plants.

Bright Amaranth Red. The dwarf bushy, 10-inch plants produce 4-inch, well-fringed amaranth-red flowers.

Gaiety. Extra dwarf, 10-inch plants, with 3 1/2 to 4-inch, quite double flowers in a combination of rose or light rose-red and white. Very attractive, and quite distinctive and unusual.

Loveliness. The color is a soft clear pink, deeper than Apple Blossom and lighter than World Beauty (rosy carmine) and is quite close to La-France pink. The 10-inch plants bear 4-inch, fully double flowers.

Orchid Beauty. All-America Winner. This contains semi-doubles but most of the flowers mature fully double, 4 inches across on sturdy 12-inch plants. The color is orchid or light lilac, heavily veined violet.

Snowball. Dwarf 10-inch plants, with substantial, well-fringed flowers of pure white, measuring 4 inches across.

World Beauty (Rosy Carmine). The most popular of all, with beautifully fringed, rosy carmine 4-inch flowers on free-flowering, dwarf, compact plants, 10 inches high.

Formula All-Double Victorious Mixture.

Pkt. 60c; 500 seeds \$2.50; 1000 seeds \$4; 1/128 oz. \$7; 1/4 oz. \$13; 1/2 oz. \$25; 1/8 oz. \$45; 1/16 oz. \$80

A special formula in which we use only the varieties shown above, each in proportion to its popularity. This special mixture contains 50% World Beauty, about 15% of other pinks, 10% Blue Brocade, 10% Amaranth Red, 5% between Gaiety and Orchid Beauty, and only 10% Snowball (pure white) as compared with 25% White in other Formula Mixtures offered. We blend this ourselves.

Victorious All-Double Dwarf Giant Fringed Standard Mixture. Pkt. 50c; 500 seeds \$2; 1000 seeds \$3.50; 1/128 oz. \$6.50; 1/4 oz. \$12; 1/2 oz. \$22; 1/8 oz. \$40; 1/16 oz. \$70.

All-America Winner. This is the mixture we have heretofore offered, producing beautifully fringed double flowers in a fine assortment of attractive colors on dwarf, sturdy plants.

PLEASE NOTE

The All-Double Petunia seed offered above is of the last available crop of the originator and for that reason should be sown thicker than usual because of somewhat reduced germination. Our supply is insufficient for our normal sale. First come, first served.

PHACELIA

California Bluebell. Effective for edgings and pot-plants. Blooms early, lasting all summer.

Campanularia.

The neat plants, 9 inches high, are literally covered at times with gentian-blue, cup-shaped flowers with white anthers. Pkt. 10c; 1/4 oz. 20c; oz. 60c; 1/4 lb. \$1.80

PHLOX DRUMMONDI

This is one of the most brilliant and most satisfactory of all annuals, thriving in full sun and blooming through summer to frost. If sown in the open ground in May you will have a riot of color in July. Avoid overwatering, as this increases the plant height, especially if the plants stand too close together.

Gigantea Art Shades.

All-America Winner. A wonderful new annual strain with 9-inch plants literally covered with enormous flower-heads with florets 1 1/4 inches across. These come in soft pastel shades in a most beautiful color mixture. Pkt. 20c; 1/8 oz. 45c; 1/4 oz. 85c; oz. \$2.50; 1/4 lb. \$7.50

Gigantea Salmon Glory.

All-America Winner. This is the first separate color in the Gigantea class. Large heads of florets in a beautiful combination of salmon-pink with a soft creamy eye. Pkt. 15c; 1/8 oz. 45c; 1/4 oz. \$1.35; oz. \$4

Large Flowering Half-Dwarf Mixed

The plants grow about 1 foot high, each flower stem crowned with an umbel of 10 to 20 large, brilliant florets. Pkt. 15c; 1/8 oz. 55c; 1/4 oz. \$1; oz. \$3; 1/4 lb. \$9

Large Flowering Very Dwarf

This strain resembles the Half-Dwarf strain in large size of blooms, but the plants are dwarfer, growing only 6 inches high, and are much better for dwarf beds of solid colors.

Fiery Scarlet and Mixed

Each, pkt. 20c; 1/8 oz. 45c; 1/4 oz. \$1.35; oz. \$4; 1/4 lb. \$12

POPPY

These are greatly admired for their grace and delicacy and their brilliant colors. Sow the seed outdoors in the fall or at intervals in April and May, to provide a succession of flowers. Thin the plants to stand about 1 foot apart. Poppies dislike transplanting, and prefer a sandy loam.

Double Shirley Hybrids, Mixed.

Pkt. 10c; oz. 45c; ¼lb. \$1.35; lb. \$4

Double and semi-double blooms in an almost endless variety of attractive colors. Many of the flowers are beautifully shaded with a second tint which adds to their charm. Strong plants grow to a height of 2 feet.

Single Shirley Improved, Mixed.

Pkt. 10c; oz. 45c; ¼lb. \$1.35; lb. \$4

Large silky-petalled flowers in rose, salmon, apricot, pink, crimson and red, etc., many of the flowers beautifully flaked and edged with white; on 2-foot plants with finely cut foliage.

PORTULACA

Moss Rose. Sun Plant. This, unrivalled for brilliancy, forms a dense, thick carpet 6 inches high. It must have a sunny location and prefers light, sandy soil. Sow the seed in the garden in late May or early June after hot weather sets in, and thin out to 6 inches apart. Effective for rock-gardens.

Large-flowering Double, Mixed.

Pkt. 15c; ⅙oz. 40c; ¼oz. \$1.20; oz. \$3.50; ¼lb. \$10; lb. \$30

This is a great specialty with us for its high percentage of double flowers. The lowest we have ever found, by actual count, is 85% double. The flowers are very full-petalled, of large size, and produced in great numbers above the attractive, deep green, dwarf foliage. The mixture includes carmine, pink, rose, salmon, scarlet, sulphur, white, yellow and striped red.

Large-flowering Single, Mixed.

Pkt. 10c; ⅙oz. 25 cts.; ¼oz. 70c; oz. \$2; ¼lb. \$6

Glossy cup-shaped single flowers, 1 inch across, in profusion on dwarf, light green needle-leaved foliage. A wonderful array of bright, attractive colorings. This is splendid for covering large unsightly sand or soil banks.

RICINUS

Castor Oil Bean. Showy foliage plant which if planted thickly makes a screen; as a specimen it forms pyramids of gigantic leaves. Sow outdoors in May in rich soil and give plenty of water.

Gibsoni.

Pkt. 10c; oz. 30c; ¼lb. 90c; lb. \$2.50

Strong growing, with large leaves of dark purplish red with a metallic luster; reaching a height of 5 feet.

Zanzibarensis, Mixed.

Pkt. 10c; oz. 15c; ¼lb. 50c; lb. \$1.50

Very tall, stately plants, 12 to 14 feet high, with enormous lobed leaves varying from light green to purplish red.

RUDBECKIA

Cone Flower. These are easily grown and bloom profusely in summer and fall, providing excellent cut-flowers. Stand hot, dry locations and are particularly bright and colorful in the border.

Starlight.

Pkt. 25c; ⅙oz. 65c; ¼oz. \$2; oz. \$6

All-America Winner. A new form with large semi-double and double flowers, 2 to 3 inches across on very long straight stems. Ideal for cutting and blooms profusely. The colors range from primrose to mahogany and bicolors with mahogany centers. The plants grow very quickly from seed sown outdoors.

SALVIA

Sage. With the early-flowering varieties you can have vivid beds from July to frost. For flat-grown spring bedding plants start the seed in February or March, giving bottom heat to help germination, and water sparingly. The seed, particularly of earlier varieties, can be sown outdoors in May. The dwarf ones make nice pot plants for spring if started indoors in January.

America.

Pkt. 15c; ⅙oz. 55c; ¼oz. \$1; oz. \$3.75; ¼lb. \$13; lb. \$45

Globe of Fire. When in full bloom the plants are 20 inches high and covered with masses of brilliant scarlet blooms. This strain is very uniform in growth and very popular for flat-grown plant sale.

Bonfire.

Pkt. 15c; ⅙oz. 55c; ¼oz. \$1; oz. \$3.75; ¼lb. \$13; lb. \$45

Clara Bedman. This is a full-flowered variety with very compact oval bushes and long spikes of brilliant scarlet flowers. It makes a gorgeous massed bed, as the plants grow very evenly. Height 2 feet.

Farinacea, Blue Bedder.

Pkt. 15c; ⅙oz. 40c; ¼oz. 75c; oz. \$2.25; ¼lb. \$6.75

A sturdy, compact plant, 2½ to 3 feet high, with long graceful stems of deep lavender-blue flowers. Is useful for cutting and very striking in mass plantings. When grown as a background for pink Petunias it is very effective.

Farinacea, Royal Blue.

Pkt. 15c; ⅙oz. 50c; ¼oz. \$1.50; oz. \$4.50

An improved strain with nice long, deep blue flower spikes on fine bushy plants, uniformly 3 feet high, and with powdery gray foliage. They are very effective when planted in masses and nice for cutting. Make a splendid contrast with pink Petunias. Really a perennial but in our latitude must be treated as an annual.

Splendens.

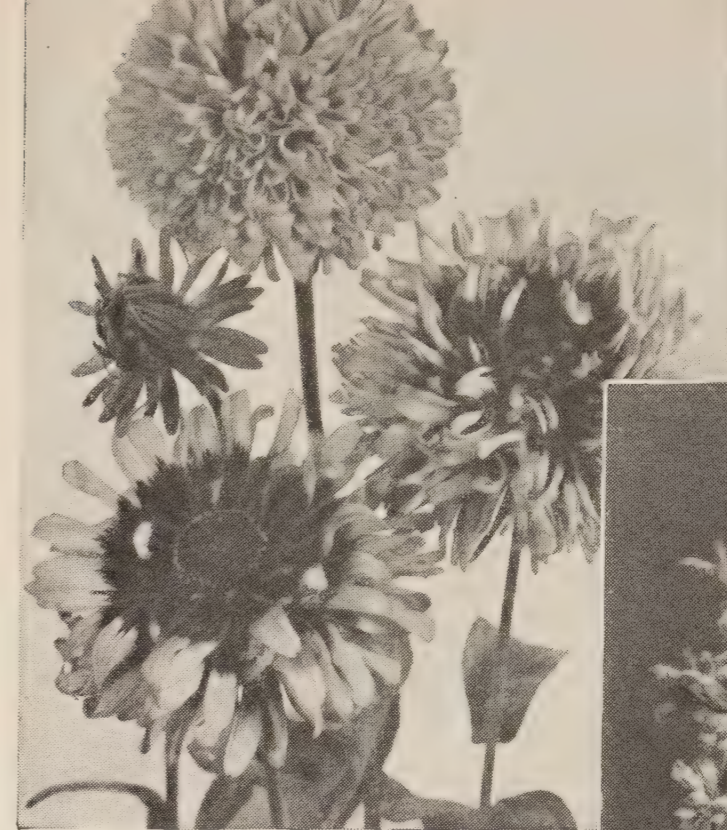
Pkt. 15c; ⅙oz. 55c; ¼oz. \$1; oz. \$3.50; ¼lb. \$12.50; lb. \$43

Scarlet Sage. The most popular of all, carrying long, flaming bright scarlet flower spikes which make a fine display right up until frost. The plants are taller, reaching 3 feet when well grown. This is a specially selected strain.

Zurich.

Pkt. 15c; ⅙oz. 65c; ¼oz. \$1.25; oz. \$4.50; ¼lb. \$16

The earliest of the older varieties, of dwarf, bushy growth, 16 inches high, with heavy, full, bright scarlet spikes.



Rudbeckia,
Starlight



Salvia farinacea,
Blue Bedder



Portulaca,
Large-flowering
Double, Mixed



Salvia splendens
(Scarlet Sage)

Scabiosa
Super Giant



Statice sinuata



Salpiglossis
Candelabra



Sanvitalia procumbens
Double Yellow



Schizanthus
Dwarf Masterpiece

SALPIGLOSSIS

Painted Tongue. An attractive flower which likes a light, rich, sandy loam. Sow seed outdoors in April or May where the plants are to remain, and thin to stand at least a foot apart. If earlier blooms are required, start the seed indoors in February in pots, as it does not like transplanting. Blooms from midsummer until frost, if in a sunny position.

Candelabra, Mixed.

Pkt. 10c; 1/4 oz. 30c; oz. 90c; 1/4 lb. \$2.75

These branching, showy, 2 1/2-foot plants bear beautiful, funnel-shaped flowers with dark veins, on a ground which varies from white to crimson, yellow, orange, blue and orchid. They are splendid for cutting.

SANVITALIA

Creeping Zinnia. Suitable for beds, edgings and rock-garden, the plants are prostrate and creep over the soil. From April or May sown seed, they bloom from June or July until frost.

Procumbens, Double Yellow.

Pkt. 10c; 1/4 oz. 40c; oz. \$1.25

A trailing mass of small, yellow double flowers with purple centers, like miniature Zinnias. Likes light sunny soil.

SCABIOSA

Pincushion Flower. A very popular annual, blooming from early summer until frost, in a wide range of beautiful colors. Sow outdoors in April or May where the plants are to bloom, thinning to stand at least 15 inches apart. For earlier flowers start the seed indoors in March. Water very sparingly and transplant to the garden in May. For hardy varieties see Perennial List.

Imperial Giant, Blue Moon.

Pkt. 15c; 1/4 oz. 35c; oz. \$1; 1/4 lb. \$3

All-America Winner. A distinct new type with very large flower heads over 2 1/2 inches across, of deep lavender-blue, formed entirely of broad, heavy, wavy petals, without the usual pincushion center. Very upright, 3 1/2-foot plants.

Improved Giant-flowered, Mixed.

Pkt. 10c; 1/4 oz. 25c; oz. 75c; 1/4 lb. \$2.25; lb. \$7

This is a beautiful, full-petalled, very double-flowered strain with long wiry slender stems, the colors ranging from black-purple through crimson, rose, lavender, peach and yellow to white. Height 3 feet.

Super Giant Varieties.

Each, pkt. 10c; 1/4 oz. 20c; oz. 50c; 1/4 lb. \$1.75; lb. \$5.50

This is the very finest annual Scabiosa strain available, with very vigorous, free-flowering, 3-foot plants producing a great many flowers of giant size, and particularly beautiful refined shades of color. It is the result of many years of careful, patient selection. **Ageratum Blue**, soft azure blue; **Loveliness**, salmon-rose shades; **Orchid**, huge flowers in orchid shades; **Peach Blossom**, peach-blossom pink; **Rosette**, a glowing new color—deep rose, heavily suffused with salmon; **Salmon Beauty**, pure clear salmon; **Shasta Improved**, enormous pure white.

Super Giant, Mixed.

Pkt. 20c; 1/4 oz. 35c; oz. \$1; 1/4 lb. \$3; lb. \$9

This includes the above varieties and many new, rare colors not yet named. This mixture is the ultimate in annual Scabiosa and will meet the very highest quality demand. All flowers are of huge size.

Tom Thumb, Mixed.

Pkt. 10c; 1/4 oz. 20c; oz. 65c; 1/4 lb. \$2; lb. \$6.50

Remarkable for its dwarf plants 8 inches high and 12 inches across, with an abundance of double, medium sized flowers all summer. Splendid for bedding, edging and rock-gardens.

SCHIZANTHUS

Butterfly Flower. A very pretty, hardy annual which grows easily in any good garden soil. Beautiful, bushy plants with finely lacinated foliage, covered with dainty flowers handsomely marked with contrasting colors, somewhat resembling some species of orchids. Sow in the open border in May and thin to stand over a foot apart. They will flower in late summer in cool latitudes.

Dwarf Masterpiece.

Pkt. 20c; 1/2 oz. 35c; 1/2 oz. \$1; 1/2 oz. \$3

This is the finest strain of all for pot culture. The dwarf, compact plants form pyramids 6 to 8 inches high, and are very free flowering. The plants are of good size and come in a varied well-balanced color assortment, including the darker and brighter colors. Schizanthus is excellent as a cool temperature plant. A January sowing indoors will make fine 3-inch plants for spring. A late summer or fall sowing, grown in a 45-degree greenhouse, will make 5 to 6-inch pot flowering specimens by February. Used for summer bedding, where the summers are cool.

STATICE

Sea Lavender. Cloud-like masses of small flowers which make gay borders and are extremely useful for mixing through bouquets of cut-flowers. Their delicate coloring and light graceful habit adapt them for dried winter bouquets. Sow in the open ground in May, barely covering the seed, and have plants stand 1 foot or more apart to allow development. For earlier flowers start the seed indoors in March and transplant in May, to a sunny, well-drained location. Seed is of slow germination.

Bonduelli.

Pkt. 10c; oz. 35c; 1/4 lb. \$1; lb. \$3

Like Sinuata, with yellow flower clusters at the stem ends above a rosette of deeply cut leaves. Ht. 2 1/2 ft.

Sinuata.

Each, pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.25

Many-branched 18-inch plants with attractive flowers in clusters at the end of each branch. The colors we offer are the most intense available. **Deep Blue, Lavender, Rose, White, and Mixed.**

SNAPDRAGON

Antirrhinum. These are among the aristocrats of the garden and are useful in unlimited degree, being fine for both bedding and cutting purposes. The stately, graceful flower spikes, many to each plant, come in the most pleasing shades and in three height classes. The pretty flowers, of a form from which their name has been derived, are set closely along the stout stems. They flower continually from July to frost and should be cut promptly when faded. Sow the seed outdoors in May, thinning plants to allow ample room for development, but it is better to start the seed indoors in February or March, sowing the seed thinly in flats of soil topped with a thin layer of sand or finely sifted coal ash. Keep moderately moist in a fairly warm place until growth appears. After that give air and light, but not direct sunlight. Water carefully, keeping moist but not wet. To prevent damping off use Semesan. Set plants in the border in May, the tall varieties at least 1 foot apart and the dwarfs 9 inches.

RUST-RESISTANT STRAINS

The development of these new rust-resistant Snapdragons is one of the greatest recent accomplishments. It is now possible to grow perfect Snaps where you previously failed due to rust infection. Rust-resistant seed germinates better, the plants are more vigorous, the foliage clean and the flowering season prolonged.

Rustproof Super Giants.

These are the finest of the tall strains. The plants, each bearing many spikes closely set with giant blooms of perfect form, grow to a height of 3 feet. They are superb for outdoor borders and very popular for cut-flowers.

Alaska (Snowflake). White.

Apple Blossom. Rose-pink, white tube.

Campfire. Scarlet, dark foliage.

Canary Bird. Canary-yellow.

Copper King. Bronzy copper.

Crimson. Dark foliage.

Each, pkt. 15c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 80c; oz. \$2.50; $\frac{1}{4}$ lb. \$7.50

Daffodil. Two-tone Daffodil-yellow.

Indian Summer. Coppery orange-scarlet.

Loveliness. Rose-pink.

Pink Sensation. Pink.

Swing Time. Rose-pink, white tube.

Yellow Giant. Yellow.

Rustproof Super Giants, Mixed.

This is a splendid mixture of the above and additional colors, and is very well balanced. The flowers are of enormous size and well placed in magnificent spikes. The plants are robust and free-flowering.

Pkt. 15c; $\frac{1}{8}$ oz. 35c; $\frac{1}{4}$ oz. 65c; oz. \$2; $\frac{1}{4}$ lb. \$6; lb. \$18

Rustproof Super Majestic Half-Dwarf Mixed.

The finest half-dwarf strain with individual flowers of huge size on nicely tapered, immense spikes. The very full plants are base branching, 16 to 20 inches high, and are as fine for cutting as for garden.

Pkt. 15c; $\frac{1}{8}$ oz. 35c; $\frac{1}{4}$ oz. \$1; oz. \$3; $\frac{1}{4}$ lb. \$9

Rustproof Half-Dwarf.

For many years this class has been a universal favorite, and will become even more popular with this rust-resistant strain. The plants grow about 18 inches high and produce large flowers on stems long enough for cutting. The bushy plants bloom continuously through summer and fall, and are superb for garden display.

Each, pkt. 15c; $\frac{1}{8}$ oz. 25c; $\frac{1}{4}$ oz. 60c; oz. \$1.75

Antique Gold. Old gold, copper, fawn and orange.

Bumble Bee. A soft velvety rich deep crimson.

Carmine Rose. A bright clear shade of this color.

Glowing Sunset. Large flowers of rosy scarlet.

Indian Girl. A rich shade of old gold.

Orange Shades. Varying from deep to light orange.

Red Boy. A glorious color of rich deep scarlet.

Tangerine. Attractive bronzy orange color.

Wildfire. Bright orange-scarlet of great brilliance.

Yellow Gem. A beautiful clear shade of yellow.

Rustproof Half-Dwarf, Mixed.

This contains the above varieties and many other colors. It is a very popular mixture for flat-grown plants.

Pkt. 10c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 50c; oz. \$1.50; $\frac{1}{4}$ lb. \$4.50

REGULAR STRAINS

These are not rustproof and are useful where there has been no difficulty with rust in growing Snapdragons.

Regular Super Giants.

Robust, bushy plants growing to a height of 3 feet, bearing an abundance of long, strong flower stems set with giant blooms of perfect form. They come in a beautiful range of colors, some of which are quite distinct.

Each, pkt. 15c; $\frac{1}{8}$ oz. 35c; $\frac{1}{4}$ oz. 65c; oz. \$2; $\frac{1}{4}$ lb. \$6

Apple Blossom. Apple-blossom-pink with yellow lip. **Ruby**. Velvety ruby-red. Stems and leaves tinged red.

Canary Bird. Deep canary-yellow.

Snowflake. Large, pure white with a clear yellow lip.

Copper King (Indian Summer). Bronzy copper.

The Rose. Clear, deep rose-pink called Begonia-rose.

Purple King. Glowing reddish purple. Dark foliage.

Regular Super Giants, Mixed. Exceptionally fine.

Regular Majestic Half-Dwarf, Mixed.

This strain is not rustproof. It has special value in that it combines the huge flowers of the Super-Giant type with the 18-inch plants of the Half-Dwarf class. A good variety for plant sales and bedding.

Pkt. 15c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 50c; oz. \$1.50; $\frac{1}{4}$ lb. \$4.50

Regular Half-Dwarf, Black Prince.

Not rustproof but outstanding for its dark black-crimson flower and dark stem and foliage. Height 20 inches.

Pkt. 15c; $\frac{1}{8}$ oz. 40c; $\frac{1}{4}$ oz. \$1.25; oz. \$3.75

Regular Half-Dwarf Glory, Mixed.

These are not rustproof. They are the most popular for bedding, as the plants grow only 18 inches high, and the well-filled flower spikes come in a wonderful array of soft color combinations.

Pkt. 10c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 50c; oz. \$1.50; $\frac{1}{4}$ lb. \$4.50

Tom Thumb.

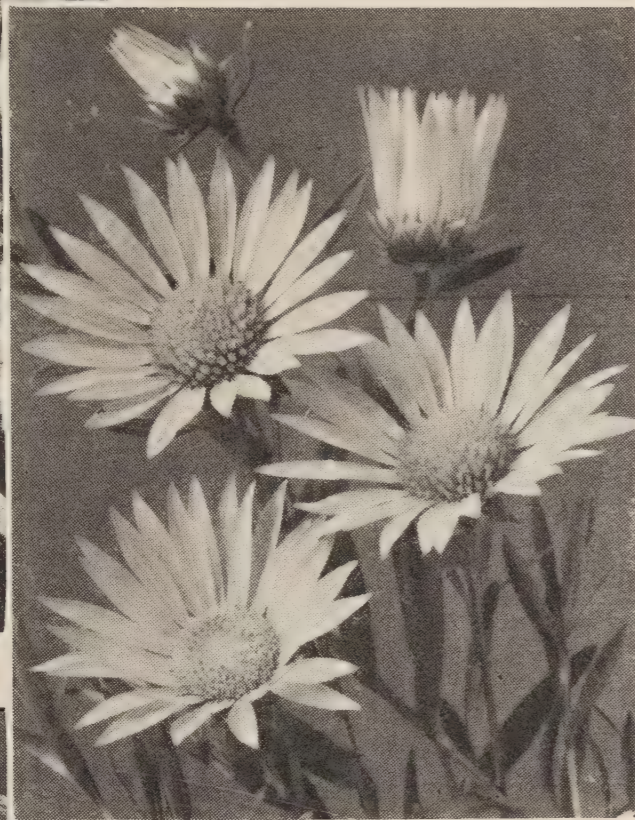
These are not rustproof. Be sure to grow some of this variety for pot plants. Start the seed indoors in February and grow them in a 50-degree temperature. If you shift and pinch the plants a few times, by the middle of May they will develop into heavy 2-inch pot plants with six or more flower spikes. They sell readily and because of their 6-inch height are admirable for borders and rock-gardens. **Crimson, Rose-Pink, Scarlet, White, Golden Yellow, and Mixed.**

Each, pkt. 15c; $\frac{1}{8}$ oz. 40c; $\frac{1}{4}$ oz. 75c; oz. \$2.25





Stocks, Improved Giant Bismarck



Star of Texas



Tahoka Daisy



Tagetes
Little Orange
Giant



STAR OF TEXAS

Pkt. 15c; 1/8oz. 35c; 1/4oz. 50c; oz. \$1.50

An easily grown annual. The single daisy flowers, 1 1/2 inches across, have long-pointed, light canary-yellow petals with paler centers. The thin strong stems are not long but good for cutting. The very vigorous, branching plants, 18 inches high and often 18 inches across, bloom very freely and are quite hardy. Sow in open ground in early spring in dry sunny location. Fine planted with Tahoka Daisy.

STOCKS

Gilliflower. This much beloved flower comes in charming colors and has delightful fragrance. Seed strains are bred to produce the prized double flowers, but a number of singles will appear. Stocks are ideal for bedding and cut-flower borders where the summers are not too hot. They require a light, rich soil, but avoid fresh manure. In warm latitudes it is best to plant them in a shady location. For outside culture start the seed indoors in February and set the plants out, to stand 1 foot apart, in April to bloom in June. Be sure to provide shade after transplanting, until established.

Improved Giant Bismarck.

Each, pkt. 15c; 1/8oz. 35c; 1/4oz. 60c; 1/2oz. \$1; oz. \$3
Also called Early Giant Imperial, this is the best for both inside and outdoor culture. The 2 1/2-foot plants have robust, pyramidal form, with long-stemmed, large spikes of double very early flowers. For cut-flowers in a greenhouse below 50 degrees, space the plants 6 inches apart each way. When 8 inches high remove the top third of the plant to increase and lengthen the side branches and so produce more flowers. Yields a high percentage of doubles.

Antique Copper. Hellebore-red. **Elk's Pride.** Royal purple.
Apple Blossom. Very pale pink. **Fiery Blood Red.** Extra fine.
Buttercup. Deep cream-yellow. **Flesh.** Delicate Malmaison pink.
Chamois. Ivory tinted old rose. **Golden Rose.** Light golden rose.

Lavender. Clear lilac-lavender.
Lilac. Bright deep lilac-blue.
Rose. Bright rose-pink.
Snow White. Shimmering white.

Improved Giant Bismarck, Mixed.

Pkt. 15c; 1/8oz. 35c; 1/4oz. 60c; oz. \$2.25; 1/4lb. \$7

A superior blend comprising a full range of the countless colors which occur in this delightful flower.

Large-Flowering Dwarf 10 Weeks.

Each, pkt. 15c; 1/8oz. 30c; 1/4oz. 50c; oz. \$1.60; 1/4lb. \$5; lb. \$16

While not as nice for cutting, these 12-inch plants of dwarf, compact, pyramidal growth, are excellent for pot-culture and bedding. If started indoors in March and set out when safe, they provide many double flowers in less than 10 weeks from seeding. **Blood-Red, Canary-Yellow, Lavender, Pink, Purple, Deep Rose, White, and Mixed.**

Fine Mixed for Open Ground.

Pkt. 10c; 1/4oz. 45c; oz. \$1.35; 1/4lb. \$4

A shorter flowered strain on 1-foot plants specially adapted for outdoor culture. Seed started in March will provide admirable beds with a good percentage of double flowers.

SWEET PEAS

The range of beautiful color combinations, the sheer beauty of the flower form and the gracefulness of the stems and tendrils, make this one of the most popular annual flowers. Height 5 to 7 feet.

Giant Spencer Mixture.

Pkt. 10c; oz. 15c; 1/4lb. 40c; lb. \$1.25; 5 lbs. \$5

The varieties in this mixture have been selected to afford unusual richness and brilliancy of color. It contains the finest named sorts in well-balanced proportions.

Early-flowering Mixture.

Pkt. 10c; oz. 30c; 1/4lb. \$1; lb. \$3.25; 5 lbs. \$15

This is the finest blend, giving a perfect balance of the various colorings.

SWEET WIVELSFIELD

Sow indoors in February to bloom in the garden in June, or outdoors in April to bloom in August.

Single Mixed.

Pkt. 15c; 1/4oz. 25c; oz. 75c

The flowers are produced in trusses like a large loose Sweet William head, but the individual florets resemble Pinks and bloom through a long season in a great variety of color.

TAGETES

This easily grown annual adds great brilliance of color to the garden, and blooms from midsummer to frost continuously. Sow outdoors in May or for earlier bloom indoors in March, and transplant.

Little Orange Giant.

Pkt. 15c; 1/4oz. 35c; oz. \$1.15; 1/4lb. \$3.50; lb. \$10

Miniature Marigold. Admirable for margins or edgings because of its compact, dwarf plants, 4 to 6 inches high, with a spread of 8 to 10 inches. Slender, fernlike foliage actually covered with gay, deep orange, single flowers.

TAHOKA DAISY

Pkt. 15c; 1/8oz. 35c; 1/4oz. 60c; oz. \$1.75

An unusually attractive lavender-blue, many-rayed daisy with deep yellow center and long slender petals, which are tinted with rose as they fade. The fern-leaved plants, 1 1/2 feet high, carry the flowers on fine long stems for cutting. If seed is sown indoors in April, the plants set in the garden bed will flower late in June and continue in spite of summer heat until late fall. It is a fine cut-flower. To get even, quick germination, chill the seed for 10 days before sowing. Goes fine with Star of Texas.

THUNBERGIA

Black-eyed Susan. A rapid growing climber, splendid for screening and for hanging baskets. For earliest flowers, sow indoors in February and set out in the garden in May.

Mixed.

Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 75c; $\frac{1}{4}$ lb. \$2.25
Large, showy flowers in white, buff, orange and yellow with black centers, from midsummer to frost, on dense vines with ornamental foliage. Prefers a warm, sunny spot. Splendid for covering a bare bank of soil

TITHONIA

Golden Flower of the Incas. Start seed indoors in March and set plants in a very sunny location in May, to bloom in August.

Early-flowering.

Pkt. 15c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 50c; oz. \$1.50
The flower resembles a giant single zinnia of vivid orange-scarlet. The 4-inch blooms are held on woody stems on 6-foot bushes with large velvety fig leaves. Because the plants form huge bushes, Tithonia makes a good screen or backing for a large border. It is often used to screen off unsightly buildings, vacant lots, etc.

TORENIA

Wishbone Flower. A splendid annual which deserves far greater use. It is excellent as a bedding plant and is used for hanging baskets and window boxes. Start the seed indoors in February and set the plants in the garden 8 inches apart when warm weather begins. Thrives in any soil, any location and in extreme heat. Makes excellent pot plants for Mother's Day and is being used increasingly by flat-plant growers. Torenia gives splendid satisfaction under average garden conditions.

Fournieri.

Pkt. 15c; $\frac{1}{16}$ oz. 50c; $\frac{1}{4}$ oz. \$1.50; oz. \$4.50
Bushy, 10-inch plants covered through summer and fall with a mass of sky-blue snapdragon-like flowers with three dark blue spots and a yellow throat. Excellent for rock-gardens.

White Wings.

Pkt. 15c; $\frac{1}{16}$ oz. 50c
This is a fine companion to the blue variety, having dainty flowers of ivory-white tinted with rose.

URSINIA

Jewel of the Veldt. Too few gardens know this attractive, easily grown annual from South Africa. Seed may be sown direct in the border in May or for earlier flowers indoors in March and the plants set in the garden in May for bloom from June to September. It delights in a sunny, warm position.

Anethoides Hybrids.

Pkt. 10c; $\frac{1}{16}$ oz. 20c; $\frac{1}{4}$ oz. 60c; oz. \$1.75
The bushy plants, 1 foot high and 2 feet across, carry hundreds of daisy-like blooms on wiry stems above the light feathery foliage. The orange flowers, 2 inches across, are zoned from ruby to deep purple around the center disc, each spangled with jewel-like dots. Excellent for pot culture.

VENIDIUM

Planted in beds these make a gorgeous sight in the garden. As seed germinates slowly sow outdoors as soon as the ground can be worked, and thin out plants to stand 1 foot apart.

Fastuosum Hybrids.

Pkt. 15c; $\frac{1}{16}$ oz. 25c; $\frac{1}{4}$ oz. 75c; oz. \$2.25
All-America Winner. Beautiful daisy-like flowers, 4 to 5 inches across, in a great color-range including pastel shades of cream, lemon, buff, light orange, apricot, and in white, set off by glistening black centers with dark markings at the base of the petals. The free-flowering, 3-foot plants have gray-green, silky, deeply cut foliage.

VINCA

Each, pkt. 10c; $\frac{1}{4}$ oz. 50c; oz. \$1.50; $\frac{1}{4}$ lb. \$4.50
Periwinkle. Few plants will give such a riot of color in outdoor beds, with little care and under adverse conditions, as this old-fashioned favorite. It does well in both sun and partial shade, blooming through summer to frost. The glossy, deep green foliage of the 15-inch plants always looks fresh. Start seed early indoors in January or February with bottom heat, transplant twice, and set in the garden bed a foot apart when frost is over. Ideal for pot plants but must be started early, as they grow slowly.
Rose, White, White with Pink Eye, and Mixed.

VIRGINIAN STOCK

These bring their fresh, bright colors to the garden in late spring. Start the seed indoors in March and set plants out in late April to bloom in May and June.

Mixed.

Pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 50c
Very fragrant, pretty annual plants 8 inches high, fine for edgings and dwarf beds. The single flowers, with four rounded petals, come in white and red, rose and lilac shades.



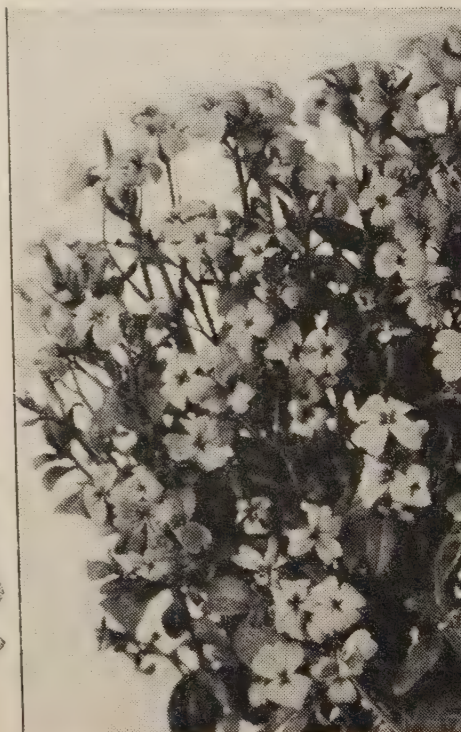
Thunbergia Black-eyed Susan, Mixed



Torenia Fournieri



Tithonia, Early-flowering



Virginian Stock



Venidium fastuosum Hybrids



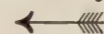
Bowl of
Red Riding Hood
Zinnias



Zinnia linearis



Wallflower, Single
Early Forcing



Verbena
Giant Hybrid

VERBENA

Few plants give a more gorgeous display of brilliant flowers from July until frost than this universal garden favorite. They are ideal for borders, for cutting, and look well in rock-gardens. Outdoor sowings may be made in May, but for better results sow the seed indoors in February or March, giving bottom heat, and set out the plants 15 inches apart in late May or early June. Soaking the seed in warm water overnight hastens germination, and pinching back plants induces bushy growth.

Giant Hybrids.

Magnificent strong, compact, free-flowering plants one foot high. Each, pkt. 15c; $\frac{1}{16}$ oz. 25c; $\frac{1}{4}$ oz. 75c; oz. \$2.25. The flower heads are immense, with individual florets an inch across. This class comes in a marvelous array of colorings and is the finest of all annual Verbenas.

Beauty of Oxford Hybrids. Rose shades.

Brightness. Rosy cerise-scarlet with large white eye.

Brilliant. Flame-rose, white eye. Better than Luminosa.

Cerise Queen. All-America Winner. Salmon-cerise.

Crimson Glow. Glowing crimson self, the deepest red.

Etna. Geranium-red, cream-yellow eye. A vivid color.

Floradale Beauty. All-America Winner. Bright rose.

Lavender Glory. All-America Winner. True lavender.

Royale. Flowers of Roya' blue with creamy yellow eye.

Spectrum Red. All-America Winner. Huge; dazzling.

Pkt. 15c; $\frac{1}{16}$ oz. 20c; $\frac{1}{4}$ oz. 55c; oz. \$1.60

Other Giant Hybrid Varieties.

Lucifer. Brilliant scarlet without an eye.

Luminosa. Glowing flame-pink.

Rosea Stellata. Rose-pink; white eye.

Violacea Stellata. Violet; pure white eye.

White. Large pure white flower heads of striking beauty.

Giant Hybrids, Mixed.

A marvelous mixture of all available colors in a well-proportioned balance. Ideal for growing spring bedding Verbena plants of the highest quality. Pkt. 15c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 55c; oz. \$1.65; $\frac{1}{4}$ lb. \$4.75; lb. \$14

Special Dwarf Bedding.

A very select, medium large-flowered strain which is ideal for bedding plants because of its very compact, erect habit. The 8-inch plants are covered with attractive flower heads, which bloom through a long period. This strain is especially suitable for flowering pot plants for spring sale. Each, pkt. 15c; $\frac{1}{16}$ oz. 35c; $\frac{1}{4}$ oz. \$1; oz. \$3

Blue Sentinel. All-America. Violet-blue, white eye.

Carmine Ball. Bright carmine ball heads.

Chamois. Pale chamois tinted with buff.

Dark Blue. Deep marine blue.

Fireball. Very fine brilliant scarlet.

Snowball. Free flowering, pure white.

Violet Bouquet. All-America Winner. Upright; deep violet.

Special Dwarf Bedding, Mixed.

This is an extra-select mixture with a delightful assortment of colors, including an extra proportion of brilliant scarlet. The plants are of the dwarf, compact size so popular for mixed beds and borders. Especially recommended to flat-plant growers. Pkt. 15c; $\frac{1}{16}$ oz. 35c; $\frac{1}{4}$ oz. \$1; oz. \$3; $\frac{1}{4}$ lb. \$9

Large-flowering.

An excellent mammoth type with dark green, 12-inch plants and fine heads of star-shaped florets with rounded, lobed petals. The flower clusters are large and produce very freely. Each, pkt. 10c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 50c; oz. \$1.50; $\frac{1}{4}$ lb. \$4.50; lb. \$13.50. **Blue, Pink, Purple, Scarlet, and Mixed.**

Venosa.

One of the finest bedding plants, particularly when contrasted with White Alyssum. They are of good habit, free-flowering and 12 inches high. **Heliotrope-Blue** and **Lavender-Blue.** Discontinued

WALLFLOWER

These magnificent flowers are noted for their exquisite fragrance and for the rich, dull, velvety colors of the blooms. The flowers are borne in spikes on good stems, and are beautiful in beds and delightful for cutting. Sow the seed indoors in March and set out in the garden in May for early summer bloom.

Double Annual Early Wonder, Mixed.

A splendid early-flowering strain 1½ feet high, which blooms in three months from seed. The plants bear many fragrant, graceful spikes filled with large double blooms in an excellent color mixture, ranging from yellow to brown, some tinged with red and purple. Splendid for greenhouse, cutting and for pot culture. Pkt. 15c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 50c; oz. \$1.50

Early Forcing, Single Mixed.

Spikes of fragrant single flowers, each with four rounded petals on attractive plants 1½ feet high. The flowers come in the yellows, browns and dull reds characteristic of the Wallflower. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c; $\frac{1}{4}$ lb. \$1.50

ZINNIAS, MISCELLANEOUS

Dwarf Double-Flowered, Mixed.

Bushy, 18-inch plants with an abundance of fully double flowers, averaging 2 inches across, held above the foliage. Pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 60c; $\frac{1}{4}$ lb. \$1.80

Linearis.

A very fine, dwarf bedding plant. Splendid small bushes, 10 inches high and 18 inches across, with long, narrow foliage, laden with 1½-inch, daisy-like flowers with deep orange petals striped light yellow, and orange centers, from early summer until frost. This has an unusually long period of bloom. Pkt. 10c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 50c; oz. \$1.50; $\frac{1}{4}$ lb. \$4.50

Mexican Double Mixed Haageana.

Compact 10-inch plants bearing a nice lot of double flowers, 1½ inches across, in charming color combinations. Pkt. 10c; $\frac{1}{4}$ oz. 50c; oz. \$1.50; $\frac{1}{4}$ lb. \$4.50

Red Riding Hood.

Miniature bright crimson double flowers, about half the size of Lilliputs, on dwarf, compact plants 1 to 2 feet high. Pkt. 10c; $\frac{1}{4}$ oz. 30c; oz. 90c; $\frac{1}{4}$ lb. \$2.75

ZINNIAS

The most popular annuals in American gardens. They give a lavish display of color under varied conditions, even in the hottest, driest summers, and no flower is of easier culture. Their many forms bring much interest and serve every garden purpose. The dwarfs make splendid, colorful edgings and the giants make brilliant display beds. They are excellent for cutting. All like warm rich soil and a sunny location. Sow the seed outdoors after warm weather, and thin the plants out to allow room. For bedding plants start seed in March indoors, giving bottom heat to get good germination.

Chrysanthemum-flowered, David Burpee, Mixed. Pkt. 15c; 1/8oz. 30c; 1/4oz. 50c; oz. \$1.50
Resembling "Mums" with curled, quilled petals, the huge long-stemmed flowers, often 6 inches across and 4 inches deep, come in pastel colors—apricot, cream, chamois, buff, salmon-pink, peach, burnt orange, rose, terra cotta. Some are self colored, many combine two or three colors. Height 3 feet.

Giant Crested, Mixed. Pkt. 15c; 1/8oz. 35c; 1/4oz. 60c; oz. \$1.75; 1/4lb. \$5
For both garden display and cutting. The flowers average 4 to 5 inches across, with a full, rounded cushion center, surrounded by broad guard petals. The colors include magnificent shades of orange, orange-scarlet, yellow, maize, rose and crimson. Will come about 65 per cent true. Height 2 1/2 feet.

Super Crown o'Gold, Pastel Tints. Pkt. 15c; 1/4oz. 35c; oz. \$1; 1/4lb. \$3; lb. \$9
Very large, well-formed flowers unexcelled for cutting and for garden displays. Each petal is overlaid at the base with deep golden yellow while showing the individual flower color at the tip. The pastel shades include soft yellow, old-gold, light pink, apricot-pink, salmon, peach, and buff, as well as white and cream. Height 3 feet.

Gold Medal Giant Dahlia-flowered. Each, pkt. 10c; 1/4oz. 30c; oz. 90c; 1/4lb. \$2.75; lb. \$9
By far the most popular of all, this strain has huge flowers, often 5 inches across and with the center petals tending to incurve, giving the flower a deep, full effect. The strong vigorous plants, 2 1/2 to 3 feet high, are very free-flowering, particularly if they are pinched back when young to encourage branching.

Canary Bird. Clear canary-yellow of great brilliance.
Crimson Monarch. Very large deep crimson flowers.
Dream. Fine deep rosy lavender, very attractive.
Eldorado. Delightful pastel shades of salmon-apricot.
Exquisite. Pale rose, increasing to deep rose at center.
Golden Dawn. Very bright showy golden yellow.
Golden State. Orange-yellow turning to deep orange.

Illumination. Deep rose-pink, Remarkably fine.
Meteor. Deep red, the darkest of all the reds.
Old Rose. Delightful shades of old-rose.
Oriole. Deep vibrant orange with almost bronze center.
Polar Bear. Very large flowers of creamy white.
Purple Prince. Deep purple flowers of perfect form.
Scarlet Flame. Very striking bright, deep scarlet.

Gold Medal Giant Dahlia-flowered, Mixed. Pkt. 10c; 1/4oz. 30c; oz. 90c; 1/4lb. \$2.75; lb. \$9
This is a remarkably well-balanced blend made up with proportions of each of the above varieties. It is the very finest mixture and is produced by the originator of this Zinnia variety.

California Giants, Florist's Strain. Each, pkt. 10c; 1/4oz. 30c; oz. 90c; 1/4lb. \$2.75; lb. \$9
The plants of this strain are of the same robust habit as the Giant Dahlia-flowered, but grow over 3 feet high, throwing strong lateral branches from which the best flowers come. These reach an enormous size, often 4 to 5 inches across, but with the petals laid back one over the other, giving the flowers a flattened appearance.

Brightness. Very bright flowers of clear pink.
Daffodil. Canary-yellow. A popular variety.
Enchantress. Light rose with a deep rose center.
Golden Queen. Bright golden yellow of large size.
Grenadier. A popular variety with dark red flowers.
Miss Willmott. Soft pink. Good-sized flowers.

Orange King. Intense cadmium or orange-scarlet.
Purity. This is the best white variety of all Zinnias.
Rose Queen. A very striking deep intense rose.
Salmon Queen. Salmon-rose. A beautiful color.
Scarlet Queen. Rich glowing deep scarlet.
Violet Queen. This is a very attractive deep purple.

California Giants, Mixed. Pkt. 10c; 1/4oz. 30c; oz. 90c; 1/4lb. \$2.75; lb. \$9
This splendid mixture includes all of the above varieties proportioned according to their popularity.

Fantasy. Each, pkt. 10c; 1/8oz. 25c; 1/4oz. 40c; oz. \$1.25; 1/4lb. \$3.75
This has nicely rounded, shaggy flowers of medium size, like Chrysanthemums. The graceful, ray-like petals are artistically curled and interlaced. Very fine for cutting, as the 2 to 2 1/2-foot plants produce good stems.

Orange Lady. Orange. **Rosalie.** Bright rose. **Star Dust.** Golden yellow. **White Light.** White. **Wildfire.** Scarlet.

Fantasy, Mixed. Pkt. 10c; 1/4oz. 35c; oz. \$1; 1/4lb. \$3; lb. \$9
All-America Winner. This includes the brightest red and orange as well as the popular pastel pinks and creams.

Harmony, or Scabious-flowered, Mixed. Pkt. 15c; 1/8oz. 30c; 1/4oz. 50c; oz. \$1.50; 1/4lb. \$4.50
So named because a large percentage of the flowers resemble very closely the form of the annual Scabiosa and Harmony Marigold. The plants, 2 1/2 to 3 ft. high, bear a large number of medium-sized flowers on long stems.

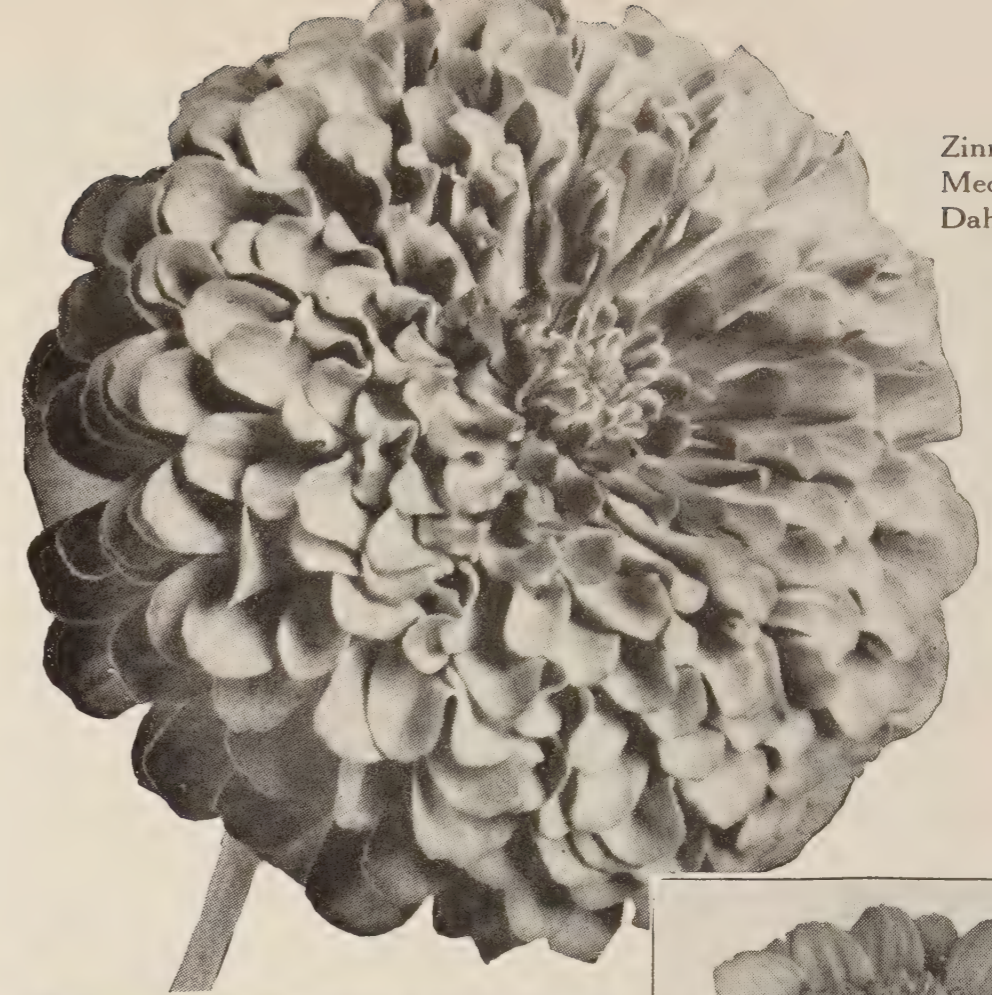
Lilliput. Each, pkt. 10c; 1/4oz. 25c; oz. 75c; 1/4lb. \$2.25; lb. \$7
Beautiful, miniature, perfectly double flowers, deeply globe-shaped, in a wide range of colors. The 15 to 18-inch compact plants are excellent for bedding and produce an abundance of long-stemmed flowers. **Canary-Yellow, Crimson, Golden, Burnt Orange (Valencia), Pink, Purple, Rose, Salmon-Rose, Scarlet, and White.**

Lilliput, Mixed. Pkt. 10c; 1/4oz. 25c; oz. 70c; 1/4lb. \$2; lb. \$6.50

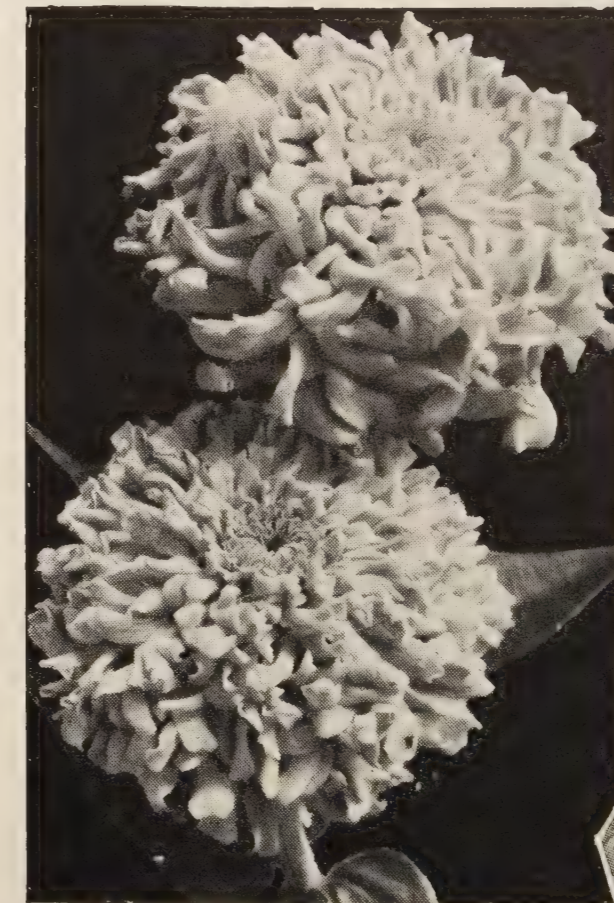
Lilliput, Pastel Mixture. Pkt. 10c; 1/4oz. 25c; oz. 75c; 1/4lb. \$2.25; lb. \$7
Unusually fine for cutting. The 12 to 15-inch plants are neat, compact, very free-flowering, and start to bloom in 45 days from seed. The flowers come in apricot, peach, creamy yellow, shell-pink, salmon, light rose, and orchid.

Lilliput, Tom Thumb, Mixed. Pkt. 10c; 1/4oz. 45c; oz. \$1.25; 1/4lb. \$3.75
A very excellent dwarf, compact strain suitable for pot culture, borders and rock-gardens. The plants, 4 to 6 inches high, are covered with tiny Lilliput flowers in red, orange, yellow, pink, rose and pastel shades.

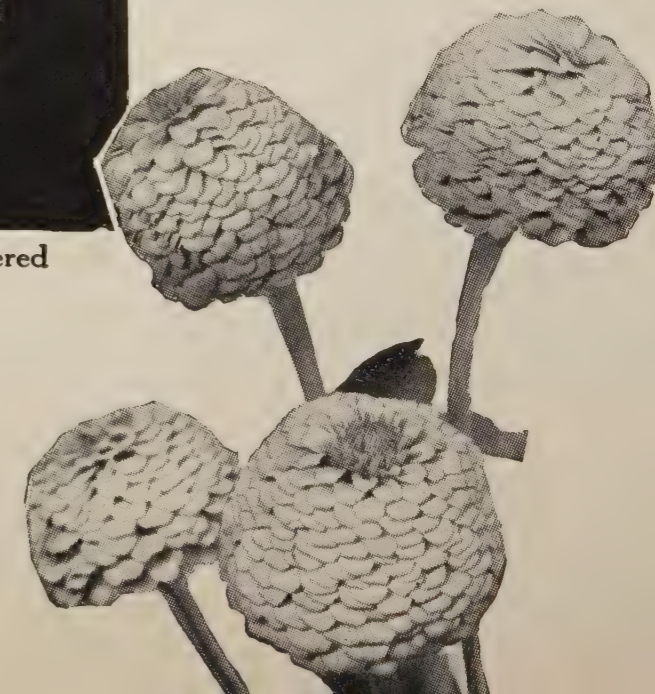
Zinnia, Gold Medal Giant Dahlia-flowered



Zinnia, Giant Crested



Zinnia, Chrysanthemum-flowered David Burpee



Zinnia, Lilliput

Seeds of Perennial Flowers

The varieties of seed which we include in this section produce plants which live on from year to year, increasing in size and beauty with age. A few exceptions are the biennials listed, such as *Campanula Medium*, *Digitalis*, etc., which bloom the second year and then die.

Perennials, used in permanent beds, come in a great variety of color and plant habit, ranging from the dwarf edging plants to the tall stately plants for backgrounds. They provide bloom from early spring to killing frost, and many show color before the annuals come to bloom.

Culture. The seed is generally started outdoors from June to September, and the young plants are either set in their permanent places in the fall and given light protection the first season, or carried over the first winter in a cold-frame and set out the following spring. After that, all except the half-hardy varieties require little attention, except to keep the flowers cut to prevent the seed-pods from forming. Some are as easily raised from seed as annuals; quite a few may be forced; others make fine pot-plants and splendid cut-flowers.

ACHILLEA

Yarrow. Space 10 inches apart in not too rich soil in a sunny border. They are valuable for cutting.

Ptarmica, The Pearl.

Pkt. 15c; $\frac{1}{16}$ oz. 45c; $\frac{1}{4}$ oz. \$1.25; oz. \$3.75

A profusion of small double white globular flowers, in loose sprays on 2-foot plants throughout the summer.

ACONITUM

Monkshood. Tall, stately plants for shade or half-shade, blooming in late summer and autumn.

Napellus.

Pkt. 15c; $\frac{1}{16}$ oz. 30c; $\frac{1}{4}$ oz. 90c; oz. \$2.75

Straight, upright, single spikes of dark blue helmet-shaped flowers on plants 3 feet high. They like any good, ordinary soil in a fairly moist location and some shade. Set the plants 8 inches apart and do not disturb.

ALYSSUM

Madwort. Early-flowering plants suitable for sunny margins and borders or a sunny rock-garden.

Plant 8 inches apart in well-drained soil. Very attractive for carpeting beds of tall spring bulbs.

Saxatile compactum.

Pkt. 15c; $\frac{1}{4}$ oz. 25c; oz. 75c; $\frac{1}{4}$ lb. \$2.25; lb. \$7

Basket of Gold. Large clusters of bright golden yellow flowers in early spring, on gray-foliaged 12-inch plants.

ANCHUSA

Alkanet. Branching plants which like a deep, well-drained soil in full sun. When not crowded they form beautiful specimens, with their forget-me-not-blue flowers and hairy, silvery green foliage.

Feltham Pride.

Pkt. 20c; $\frac{1}{16}$ oz. 55c; $\frac{1}{4}$ oz. \$1.65; oz. \$5

This is like *Italica Dropmore*, but with more compact plants growing only 3 feet high and bearing a larger number of flowers of much brighter blue, in June and at intervals later through the summer.

Italica, Dropmore.

Pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 50c; $\frac{1}{4}$ lb. \$1.50

Tall spikes of rich gentian-blue from June to September, on 4 to 5-foot stately plants.

Myosotidiflora.

Pkt. 25c; $\frac{1}{32}$ oz. 70c; $\frac{1}{16}$ oz. \$1.35; $\frac{1}{4}$ oz. \$4; oz. \$12

Quite distinct with dwarf 12-inch plants, having large rounded leaves and sprays of clear blue forget-me-not flowers in April and May, much earlier than the other varieties. It is useful for the rock-garden.

ANEMONE

Windflower. These are gorgeously flowered plants, ideal for rock-gardens or low borders, but the seed should be sown where the plants are intended to bloom and thinned out to at least 8 inches apart. To flower the first year they may be started indoors early in pots, as they do not like transplanting.

St. Brigid, Mixed.

Pkt. 25c; $\frac{1}{16}$ oz. 60c; $\frac{1}{4}$ oz. \$1.75

Single and semi-double cup-shaped flowers 3 to 5 inches across in great abundance on 1-foot plants from April to June. They come in bright shades of scarlet, purple, maroon and lilac.

ANTHEMIS

Camomile. Excellent free-flowering plants which thrive if set 12 inches apart, even in dry, poor soils.

Tinctoria.

Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 65c

Yellow Marguerite. A profusion of lemon-yellow daisy flowers which are excellent for cutting throughout the summer. On 2-foot plants with elegantly cut foliage. Will bloom the first year if the seed is started indoors early.



Alyssum saxatile
← compactum



Aconitum
Napellus



Anthemis
tinctoria
←



Achillea Ptarmica,
The Pearl



Anchusa
myosotidiflora
→

AQUILEGIA *coerulea*

Columbine has been popular through the ages, but the recent long-spurred developments are a gorgeous spectacle in late spring and early summer, and account for the renewed interest in this flower. All prefer partial shade and do best if 10 inches apart in soil enriched with peat moss or humus.

LONG-SPURRED VARIETIES

The graceful flowers, on strong wiry stems, are delightful for cutting and are unusually beautiful in garden beds.

Blue Shades (Special Strain).

Pkt. 20c; $\frac{1}{2}$ oz. 35c; $\frac{1}{8}$ oz. \$1; $\frac{1}{4}$ oz. \$1.75; oz. \$5.25

This is a very excellent selection and must not be confused with the ordinary strains offered. The plants attain a height of 3 to 4 feet and bear huge long-spurred blue flowers.

Copper Queen.

Pkt. 15c; $\frac{1}{16}$ oz. 45c; $\frac{1}{4}$ oz. \$1.35; oz. \$4

Large flowers of copper-red with long spurs of a darker shade, and striking straw-yellow corolla, on 2½-foot plants.

Crimson Star.

Pkt. 25c; $\frac{1}{2}$ oz. 65c; $\frac{1}{8}$ oz. \$1.75; $\frac{1}{4}$ oz. \$3.35; oz. \$10

Huge long-spurred flowers of rich crimson with white centers. This is a very outstanding and attractive variety.

Rose Queen.

Pkt. 15c; $\frac{1}{16}$ oz. 45c; $\frac{1}{4}$ oz. \$1.35; oz. \$4

A profusion of beautiful, large flowers in shades of rose with white corolla and yellow centers, on 3-foot plants.

Longissima.

Pkt. 35c; Trade pkt. 60c; $\frac{1}{4}$ oz. \$1; $\frac{1}{16}$ oz. \$3

A beautiful species with long 4-inch spurs on gracefully held flowers of a delicate pale yellow. These are very attractive, on plants 2½ feet high.

Snow Queen.

Pkt. 15c; $\frac{1}{16}$ oz. 45c; $\frac{1}{4}$ oz. \$1.35; oz. \$4

The large, pure white flowers are held erect on strong, wiry stems. The vigorous plants grow about 3 feet high.

Dobbies' Imperial Hybrids.

Pkt. 20c; $\frac{1}{16}$ oz. 35c; $\frac{1}{4}$ oz. \$1; oz. \$3

These long-spurred, 3-foot Columbines are unequalled for their colors and sturdiness. They are very attractive.

Mrs. Scott Elliott's Hybrids.

Pkt. 20c; $\frac{1}{16}$ oz. 35c; $\frac{1}{4}$ oz. \$1; oz. \$3

A mixture of delightful shades including many soft pastel tones. The large flowers with broad guard petals and very long spurs are gracefully poised on long stems, on 3-foot plants.

ORDINARY STRAIN

Not to be confused with the newer long-spurred strains, but are preferred by many for the dwarfier growth.

Double, Mixed.

Discontinued

The flowers of this strain come in the same delicate hues, but have more petals, giving each a double appearance.

ARABIS

Rock Cress. For edgings, rock-gardens or dry walls. Plant 6 inches apart in good soil, in sun or shade.

Alpina.

Pkt. 15c; $\frac{1}{4}$ oz. 40c; oz. \$1.25; $\frac{1}{4}$ lb. \$3.75

Forms a dense, 6-inch carpet of small, pure white single blooms in early spring. Often seen after the last snow.

Alpina, Rose.

Pkt. 20c; $\frac{1}{16}$ oz. 50c; $\frac{1}{8}$ oz. 90c; $\frac{1}{4}$ oz. \$1.50; oz. \$4.50

This variety is similar in habit to the white form, but the flowers are a delicate pale pink color.

Alpina, Snowcap.

Pkt. 25c; $\frac{1}{8}$ oz. 45c; $\frac{1}{4}$ oz. 85c; oz. \$2.50

A better strain with much more compact, dwarf 6-inch plants and shining, snow-white cushions of flowers.

ARMERIA

Sea Pink. Fine for edgings and rock-gardens, with bright, globular flower-heads above grassy tufts from May to July. Set the plants 6 to 8 inches apart in dry, sandy soil and in a sunny position.

Alpina.

Pkt. 20c; $\frac{1}{32}$ oz. 40c; $\frac{1}{8}$ oz. \$1.25

Fine for edgings and rock-gardens with compact, grasslike tufts, 3 inches high, covered with bright rose flowers.

ASTER

Starwort. Beautiful daisy flowers so popular for mixed borders. For other Asters see Annual List.

Alpinus, Goliath.

Pkt. 15c; $\frac{1}{2}$ oz. 50c; $\frac{1}{16}$ oz. 90c; $\frac{1}{4}$ oz. \$2.75; oz. \$8.25

This is a compact, dwarf variety, 15 inches high, having soft blue, daisy flowers with yellow centers in May and June. It will do well in any good soil and is very attractive for rock-gardens or border edges. Plant 8 inches apart.

Michaelmas Daisies, Mixed.

Not Available

Plant 2 feet apart in full sun to beautify your border in September and October. The plants are 2½ feet high.

AUBRIETIA

Fine as a rock-plant, this also forms beautiful carpets for beds planted with bulbs. Set the plants 6 inches apart in any well-drained soil. On heavy, damp soils they are apt to freeze out in winter.

Monarch Mixture.

Pkt. 25c; $\frac{1}{16}$ oz. 85c; $\frac{1}{4}$ oz. \$2.50; oz. \$6

A superior strain in size of bloom and including every shade of deep red, rosy violet, rose, violet-lavender, pink, purple, mauve, etc. Spreading needle-leaved plants forming a carpet 6 inches deep.



Aquilegia, Long-spurred
Blue Shades



Arabis alpina



Armeria alpina



Aubrietia, Monarch Mixture



Aster Alpinus,
Goliath



Candytuft
Iberis sempervirens



Campanula medium, Single

Bellis perennis
monstrosa maxima

Campanula persicifolia,
Telham Beauty



BELLIS PERENNIS

English Daisy. Bright, colorful double flowers popular for spring bedding plants. They succeed best in a medium moist soil, but fail in dry soils and hot positions. Often used for edgings of beds and sometimes for carpeting bulb-beds. Set the plants 4 to 6 inches apart and protect lightly over winter.

Monstrosa maxima, Selected Giant.

This is a very fine, large-flowering, extra-double strain, with full-centered flowers on compact plants 6 inches high. Unexcelled for bedding. **Dark Red, Dark Rose, White, or Mixed.** Unable to supply

CAMPANULA

Bellflower. A rich, well-drained, light soil grows them to perfection, if 10 inches apart in full sun.

Carpatica, Blue.

Carpathian Harebell. Clear blue, cup-shaped flowers from June until September, on wiry stems above compact 8-inch tufts of neat foliage. Fine for rock-gardens and edging, and bloom the first season if started early indoors. Pkt. 10c; $\frac{1}{16}$ oz. 25c; $\frac{1}{4}$ oz. 75c; oz. \$2.25

Medium calycanthema.

Cup-and-Saucer. A biennial with tall, erect-growing $2\frac{1}{2}$ -foot plants, covered with large cup-and-saucer flowers during late May and June, which last a week or more when cut. **Dark Blue, Light Blue, Rose, White, and Mixed.** Each, pkt. 15c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 50c; oz. \$1.50; $\frac{1}{4}$ lb. \$4.50

Medium Single.

Canterbury Bells. A very showy biennial with branching $2\frac{1}{2}$ -foot plants of pyramidal form and large single bells along the upright stems in clear colors in June and July. **Dark Blue, Light Blue, Pink, White, and Mixed.** For annual strains see Canterbury Bells in Annual List. Each, pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 60c; $\frac{1}{4}$ lb. \$1.75

Persicifolia, Telham Beauty.

The very finest perennial variety with large, single, globular, open flowers of delicate china-blue with silvery shading on 4-foot plants with wiry stems. Pkt. 25c; Tr. pkt. 75c; $\frac{1}{8}$ oz. \$1.50; $\frac{1}{4}$ oz. \$2.75; oz. \$8.50

CANDYTUFT

Iberis. In a sunny position in good ordinary soil, 6 inches apart, these form attractive spring-flowering plants for the rock-garden. Also effective for margins of mixed borders or as an edging for garden walks. They are of shrubby growth with dark evergreen foliage. For other varieties see Annual List.

Gibraltarica.

Pale lavender-pink flowers shading to white, in profusion during May and June on plants 10 inches high. Pkt. 10c; $\frac{1}{4}$ oz. 45c; oz. \$1.25; $\frac{1}{4}$ lb. \$3.75

Jucunda.

An unusual pretty dwarf pink variety on miniature plants 4 inches high. An excellent subject for the rock-garden. Pkt. 25c; $\frac{1}{2}$ oz. 50c; $\frac{1}{8}$ oz. \$1.50

Queen of Italy.

This is an attractive 10-inch plant with dark evergreen foliage and fine rosy lilac flowers in profusion. Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 75c; $\frac{1}{4}$ lb. \$2.25

Sempervirens.

The most commonly grown of all. The beautiful, pure white flower-heads from April to June form a sheet of bloom, completely covering the dark green foliage. Excellent for edging and for rock-gardens. Height 10 inches. Pkt. 15c; $\frac{1}{8}$ oz. 40c; $\frac{1}{4}$ oz. 75c; oz. \$2.25; $\frac{1}{4}$ lb. \$6.75

CARNATION

One of the most useful and popular flowers, these do well in any good, light, well-drained soil if spaced 12 inches apart. Fine for cutting and bloom the first year from seed started early indoors, but are usually started in summer and carried over with protection to bloom the following spring.

Half-High Grenadin.

A splendid cut-flower, with grassy, pink-like foliage on 20-inch plants blooming outdoors in June and July. The double flowers on good stems come very early on free-flowering plants. **Black-red, Rose, and White.** Unable to supply

Half-High Grenadin, Scarlet.

This is a good strong color and is the most popular of all the varieties. Very fine for cutting. Unable to supply

Half-High Grenadin, Yellow.

An unusually attractive fine pale yellow variety which is just as free-flowering as the other colors. Unable to supply

Half-High Grenadin, Mixed.

Unable to supply

Dwarf Double Red Grenadin.

The compact plants of this dwarf, hardy Carnation, uniformly 15 inches high, are very fine for bedding plants. The medium-sized, double, bright scarlet flowers bloom easily the first year from early sown seed. Our strain is select. Not available

Early Dwarf Vienna, Double, Mixed.

An extremely popular strain for hardy border plants, 14 inches high, with extra-double large flowers which appear early in June. This variety blooms earlier than any other and the plants are very free-flowering. Not available

CHINESE LANTERN PLANT

Physalis. For fall house decoration, produced the first year if seed is started indoors very early. Will succeed in ordinary garden soil in sun or light shade, but best grown in colonies by themselves.

Francheti.

Dense, bushy 2-foot plants, producing freely bright orange-scarlet lantern-like fruits, which when cut last well. Discontinued

COREOPSIS

Tickseed. Attractive for both border and cut-flowers. Do best planted 1 foot apart in well-drained, medium soil and full sun. Bloom the first year if started indoors early. See Calliopsis in Annual List.

California Sunbeams.

Pkt. 10c; oz. 35c; ¼ lb. \$1

A profusion of golden yellow cosmos-like single flowers with lanced petals, through summer, on 2½-foot plants.

Double Sunburst.

Pkt. 15c; ¼ oz. 25c; oz. 75c; ¼ lb. \$2.25

Large, full, double golden yellow flowers, 1½ to 2 inches across, for cutting and for display on 2½-foot plants.

DELPHINIUM

These tall, stately flower spikes of unsurpassable beauty will grow in every garden, but best results are obtained in cooler latitudes. Most effective a foot apart in groups. Require a deep, rich, well-drained soil. Our seed always grows well. To aid germination chill seeds for 48 hours just before planting.

Belladonna Improved or Cliveden Beauty.

Pkt. 25c; ⅛ oz. 45c; ¼ oz. 85c; oz. \$2.50; ¼ lb. \$7.50

This is an improved strain, with large flowers of iridescent, light turquoise-blue on plants 4 feet high.

Belladonna Hybrids.

Pkt. 20c; ⅛ oz. 55c; ¼ oz. \$1; oz. \$3; ¼ lb. \$9

These are very free flowering and not equalled by any other variety for graceful cut-flowers. This extra-select strain comes in clear turquoise and other delightful shades of light and dark blue, on 4-foot plants.

Bellamosum Improved.

Pkt. 25c; ⅛ oz. 55c; ¼ oz. \$1; oz. \$3; ¼ lb. \$9

This is really a dark blue form of the Belladonna, and very uniform in color with spikes 2½ inches across. Each dark blue floret has a white bee. The plants grow only to a height of 3½ feet.

Dwarf Chinensis.

Each, pkt. 15c; ¼ oz. 35c; oz. \$1; ¼ lb. \$3.50

Quite distinct, growing only 1 foot high, and very desirable for beds, massed plantings and the rock-garden. Space plants 6 inches apart. **Azure Fairy**, azure-blue; **Blue Butterfly Improved**, ultramarine-blue; **White and Mixed**.

Giant Exhibition Hybrids, Blackmore & Langdon's.

Pkt. 25c; ⅛ oz. 60c; ¼ oz. \$1; oz. \$3; ¼ lb. \$10

This English strain is one of the finest developments. The flowers are enormous, produced on solid erect spikes 6 feet high. Colors include delicate shades of blue, mauve and pink.

Gold Medal Hybrids.

Pkt. 15c; ¼ oz. 45c; oz. \$1.35; ¼ lb. \$4

The plants are of strong, vigorous habit, 4 to 5 feet high, with large flower spikes 2 feet long, the majority coming in the darker shades of blue. Very fine for plant growers.

Hollyhock-flowered Wrexham Hybrids.

Pkt. 35c; ⅛ oz. 50c; ¼ oz. \$1.50; oz. \$4.50; ¼ lb. \$13.50

Flowers of superb size, exquisitely proportioned, on spikes like tapered 6-foot spires, with beautiful florets in lovely tones of blue, mauve, lilac, purple and violet in wonderful variations. Very select.

Pacific Giant Hybrids.

Each, pkt. 50c; ⅛ oz. \$1.20; ⅛ oz. \$2; ¼ oz. \$3.50; oz. \$12

A remarkable new strain with huge, well-formed, 2½-inch florets, nearly all double, evenly spaced on well-balanced tapering spikes with thin woody stems. This variety is comparatively mildew-resistant. Under favorable conditions the plants will grow to a truly enormous height. This is the world's best strain. Height 5 to 7 feet. **Dark Blue**, **Dark Violet**, **Lavender**, **Light Blue**, and **White**.

Pacific Giant Hybrids, Mixed.

Pkt. 50c; ⅛ oz. \$1.20; ⅛ oz. \$2; ¼ oz. \$3.50; oz. \$12

The mixture embraces shades from the darkest purple to the palest blue, pastel orchid tints, and white.

DIANTHUS

Garden Pinks. These bright dwarf plants are perfectly hardy and are grand for sunny places in the rock-garden or border. Space 6 to 10 inches apart in well-drained, gritty soil which contains some lime. Bloom the first year from seed started indoors early. For other varieties see Annual List.

Latifolius atrococcineus, Double.

Pkt. 15c; ¼ oz. 35c; oz. \$1

Very attractive, free-flowering, 12-inch plants with an abundance of double scarlet flowers like miniature roses.

Plumarius Double Scoticus, Special Florist Strain.

Pkt. 20c; ⅛ oz. 35c; ¼ oz. \$1; ¼ oz. \$3

A superb selection of double Scotch Pinks with free-flowering plants and blooms 1 to 2 inches across on 12 to 15-inch stems. They come in self colors in shades of pink, rose, salmon and white, many with a bright crimson zone.

Plumarius Double Spring Beauty.

Pkt. 20c; ⅛ oz. 30c; ¼ oz. 90c; oz. \$2.75

The very large, exceptionally double flowers like carnations are unusually fragrant and in attractive colors.

Plumarius Dwarf Double, Mixed.

Pkt. 15c; ⅛ oz. 25c; ¼ oz. 75c; oz. \$2.25

Very excellent, free-flowering, 12-inch plants with fragrant double blooms on wiry stems, above grasslike foliage.

Plumarius Double, Mixed.

Pkt. 15c; ⅛ oz. 35c; ¼ oz. 60c; oz. \$1.75; ¼ lb. \$5

These fragrant flowers in attractive colorings come in double and semi-double forms on plants 15 to 18 inches high.

Plumarius Semperflorens, Double, Mixed.

Pkt. 15c; ⅛ oz. 35c; ¼ oz. 60c; oz. \$1.75; ¼ lb. \$5

Beautiful sweet-scented double and semi-double flowers in a great diversity of color. This is very excellent and popular, as it has the longest season of bloom in this type. Height 15 to 18 inches.

Plumarius, Highland Hybrids.

Pkt. 15c; ⅛ oz. 30c; ¼ oz. 85c; oz. \$2.50

Strong-stemmed, single pinks in a great variety of colors, all beautifully marked and zoned.

Plumarius Single, Mixed.

Pkt. 10c; ¼ oz. 25c; oz. 70c; ¼ lb. \$2.25

Big single fringed fragrant old-fashioned garden Pinks. Beautifully marked in many colors. Height 15 to 18 inches.



Coreopsis, California Sunbeams



Coreopsis,
Double Sunburst



Delphinium plumarius



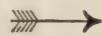
Delphinium, White
Pacific Giant Hybrids



Gaillardia grandiflora, Tangerine



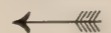
Digitalis, Giant Shirley



Dielytra spectabilis
Bleeding-Heart



Doronicum
caucasicum



DIELYTRA

Bleeding-Heart. Dicentra. These should be located in a partially shaded border. They do best as individual specimens. Sow seed in the fall as going through the cold winter gives better germination.

Eximia.

A dwarf-growing sort, 12 inches high, with beautiful, finely cut foliage and showy racemes of pretty pink, small flowers throughout the season. This does well in either sun or shade, and is exceptionally fine for rock-gardens.

Spectabilis.

Long racemes of graceful, heart-shaped, large pink flowers, at home in any part of the border. Height 2½ feet.

DIGITALIS

Foxglove. These are biennials and should be sown every year. Succeeding in ordinary soil in either sun or shade, they are very effective when grown in masses. If the plants, spaced 8 inches apart, are set out in the fall, they must be protected carefully if winters are cold. They bloom in June and July.

Giant Shirley, Mixed.

A superb mixture with very large flowers in shades of pink and white, attractively spotted with brown and maroon. The tall, stately plants, about 6 feet high, hold long spikes which are striking against a dark background.

Gloxiniæflora.

A very nice variety which derived its name because the flowers are shaped and spotted like Gloxinias. The plants attain a height of only 4 feet. **Purple, Rose, White, Yellow, and Mixed.**

Purpurea monstrosa, Mixed.

This differs from the other strains in that the upper flowers unite to form one large cup-shaped blossom on the top of the spike. The colors include white and shades of rose, pink, etc. Height 4 feet.

Discontinued

DORONICUM

Leopardbane. This hardy, 2-foot perennial blooms outdoors in April and May. The plant divisions, potted up in December, easily flower in a cool greenhouse by February. Seed germinates slowly.

Caucasicum.

Magnificent daisy-like flowers of golden yellow on good stems for cutting, above heart-shaped leaves. Plant 8 inches apart in heavy soil in sun or partial shade. Water freely in dry weather.

DRACAENA

An ornamental-leaved plant used for window-boxes and hanging-baskets or as a pot-plant.

Indivisa.

This is a tender perennial with long, narrow green leaves. It is easily raised from seed sown in January, potted in April and shifted to larger pots as required. Avoid plants becoming pot-bound. Height 2 feet.

EUPATORIUM

Splendid plants for the border, for naturalizing and for cut-flowers. They prefer light shade but do well in full sun. Sow the seed in early spring or late fall when it is cool. Germinates very slowly.

Cœlestinum.

Hardy Ageratum. Large bushy plants, 2 feet high, with abundant lavender-blue flower heads like Ageratum, in September and October. These are excellent for cutting. Seed requires long exposure to cold.

GAILLARDIA GRANDIFLORA

Blanket Flower. Gay round ray-petaled flowers in continued profusion through June to November. They are admirable for dry sunny locations and hardly seem to need water. Plant 8 inches apart in rich but light soil, and give slight winter protection. Excellent for cut-flowers. They will bloom the first year from seed sown early indoors. For other varieties see Annual List.

Bremen.

Bushy 3-foot plants covered with long-stemmed flowers of deep coppery scarlet tipped with yellow for cutting.

Burgundy.

The flowers are 2½ inches across on long stiff stems, 65 per cent coming true wine-red selfs. Height 2½ feet.

Goblin.

Large yellow flowers with deep red centers on very compact globular plants 15 inches high. Excellent for beds.

Portola Hybrids.

Large flowers, often 4 inches across, of bronze-red-scarlet intensified by golden yellow petal tips on 2½-foot plants.

Tangerine.

The plants are of more compact habit, with showy flowers of orange overlaid with red, on long stems fine for cutting.

The Dazzler.

The bright showy flowers, 4 to 5 inches across, are golden yellow with a rich maroon-red center. Height 3 feet.

Monarch, Mixed.

This is an exceptionally high-class strain, with extra-fine, very large flowers in a wide range of colors.

GEUM

Each, pkt. 15c; $\frac{1}{8}$ oz. 35c; $\frac{1}{4}$ oz. 60c; oz. \$1.75; $\frac{1}{4}$ lb. \$5

Avens. A wealth of gracefully poised, attractive flowers above plant tufts of pinnate leaves. They are excellent for the border and are prized for cutting. Set the plants 8 inches apart in good soil in sun. Water well in summer and protect through the first winter. Bloom first year from seed sown early indoors. Height 2 feet. **Lady Stratheden**, golden yellow; **Mrs. Bradshaw**, orange-red.

GYPSOPHILA

Baby's Breath. Much prized for their many feathery panicles of small starry flowers. Plant 2 feet apart in well-drained medium soil containing lime, in a sunny position. For others see Annual List.

Paniculata, Single.

Pkt. 10c; $\frac{1}{4}$ oz. 15c; oz. 30c; $\frac{1}{4}$ lb. 90c; lb. \$2.75

Tiny white single flowers in graceful feathery panicles on thread-like stems during June and July. They are very popular for cutting to blend with bouquets of other flowers. Height 3 feet.

Paniculata, Double, Snow White.

Pkt. 25c; $\frac{1}{16}$ oz. 45c; $\frac{1}{4}$ oz. \$1.35; oz. \$4

The double form of Baby's Breath and comes about 80 per cent double, on 2 $\frac{1}{2}$ -foot plants. Fine for cutting.

HEUCHERA

Coralbells. These are suitable for cutting and effective for margins, as edgings to walks, and planted in the rock-garden. They should be placed in a sunny, well-drained, fairly rich soil about 6 inches apart, and top-dressed with well-rotted manure each spring.

Sanguinea splendens.

Pkt. 15c; Tr. pkt. 50c; $\frac{1}{32}$ oz. 90c; $\frac{1}{8}$ oz. \$2.75; $\frac{1}{4}$ oz. \$5

Graceful panicles of coral-red bell-like flowers on 12 to 18-inch stems, from June to September, above dwarf, compact heart-shaped foliage. Height 2 feet.

HELIANTHEMUM

Rock Rose. These do best in full sun in a sandy or well-drained poor loam. They are excellent for dry stone walls and rock-gardens. Low-growing evergreen plants forming large clumps.

Mutabile, Mixed.

Pkt. 15c; $\frac{1}{4}$ oz. 50c; oz. \$1.50

Dwarf, 9-inch plants with lovely rose, pink, yellow and white blooms from June to August.

HOLLYHOCK

Althæa rosea. These stately plants are indispensable for garden display, especially as backgrounds and in front of walls. They require rich, well-drained, medium light soil in full sun. See Annual List.

Double Triumph, Mixed.

Pkt. 20c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 50c; oz. \$1.50; $\frac{1}{4}$ lb. \$4.50

Attractive early-flowering variety with double flowers of curled fringed petals, in unusual shades. Height 7 feet.

Superb Double, Mixed.

Pkt. 15c; $\frac{1}{4}$ oz. 35c; oz. \$1; $\frac{1}{4}$ lb. \$3

The tall spikes, 7 feet high, are closely set with showy double flowers in a great range of beautiful colors.

Single Mixed.

Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 65c; $\frac{1}{4}$ lb. \$2

HONESTY

Pkt. 10c; $\frac{1}{4}$ oz. 30c; oz. 85c; $\frac{1}{4}$ lb. \$2.50

Lunaria. Moonwort. Admired for its silvery, flat, round seed-pouches used for winter bouquets. Space plants 18 inches apart in full sun in good soil. Avoid cutting the flowers. Height 2 feet.

LATHYRUS LATIFOLIUS

Each, pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 50c

Everlasting Pea. Trailing plant suitable for arches, trellises or rough banks. Space 3 feet apart. Large racemes of pea flowers, showy but not fragrant. **Giant Pink Beauty**, or **Giant White Pearl**.

LINUM

Flax. Best in groups, setting the plants 8 inches apart in sandy or well-drained, light soil, in the sun.

Perenne, Blue.

Pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 45c; $\frac{1}{4}$ lb. \$1.35

Pale blue, round flowers through summer, on slender, graceful stems above feathery foliage. Height 1 $\frac{1}{2}$ feet.

LYCHNIS

Campion. Easily grown, attractive perennials which like sunny locations in good soil. Fine for massing in beds and will bloom the first year if sown early indoors.

Arkwrighti Hybrids.

Pkt. 15c; $\frac{1}{16}$ oz. 30c; $\frac{1}{4}$ oz. 90c; oz. \$2.70

An abundance of large, brilliant flower-heads, from orange-scarlet to soft salmon-pink, in May. Height 2 $\frac{1}{2}$ feet.

Chalcedonica, Scarlet.

Pkt. 10c; $\frac{1}{4}$ oz. 35c; oz. \$1; $\frac{1}{4}$ lb. \$3

Vivid scarlet flower-heads all summer, each floret like a Maltese Cross. Very bright 3-foot plants for the border.



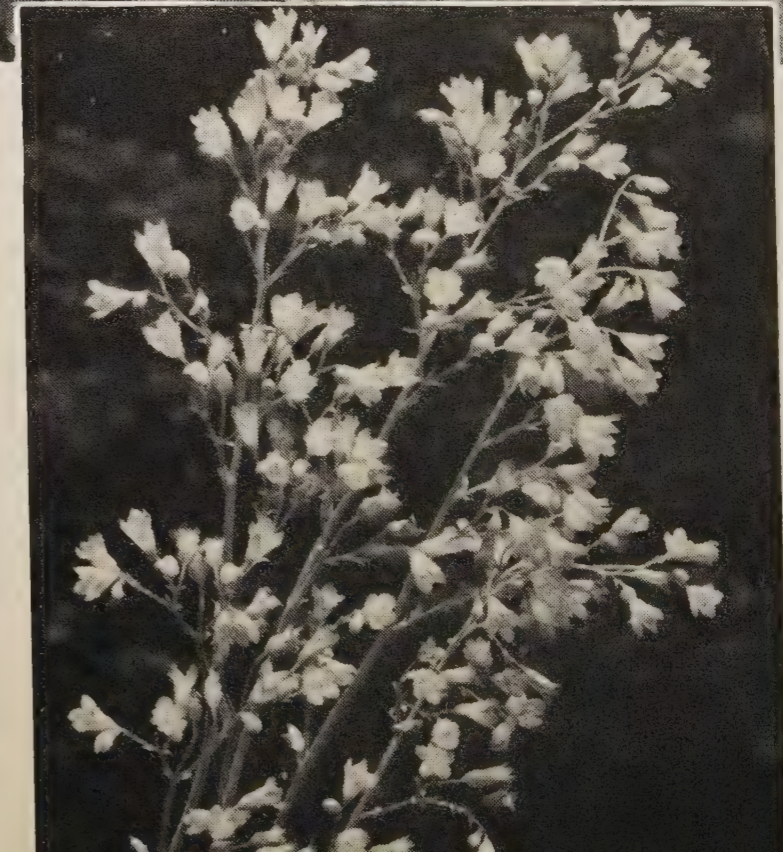
Gypsophila paniculata
Single



Geum



Hollyhock
Superb Double



Heuchera
sanguinea
splendens





Physostegia virginica



Platycodon
grandiflora, Blue



Nepeta
Mussini



Russell
Lupines

LUPINUS

Lupine. Beautiful, stately perennials with bold spikes of pea-shaped flowers in May and June. They like a warm, sheltered position in well-drained, light or medium, slightly acid soil. Space plants 10 inches apart. Avoid lime but water thoroughly in dry weather. For other varieties see Annual List.

Russell Green Seal Reselected. Originator's packets, 25 seeds 30c; 65 seeds 65c; 150 seeds \$1.25; 350 seeds \$2.50
Enormous, well-rounded, symmetrical, 3-foot spikes, closely set from top to bottom with individual florets an inch across. The 4-foot plants have attractive foliage. In extraordinary color combinations. (Culture enclosed.)

Polyphyllus. Each, pkt. 10c; 1/4oz. 25c; oz. 75c; 1/4lb. \$2.50
Graceful spikes of pea-shaped flowers in May and June, on attractive plants 3 feet high. **Blue, White, and Mixed.**

Polyphyllus, Rose. Pkt. 25c; 1/4oz. \$1; oz. \$3; 1/4lb. \$9
Fine large flowers in a delightful shade. This is by far the prettiest color found in this strain.

MYOSOTIS

Forget-me-not. Dainty, freely produced flowers delightful for edgings, under Tulips or shrubs. They thrive in moist shade; the Alpestris varieties do well in sun. Sow the seed in July or August and transplant to coldframes or with protection over winter to have bloom in May.

Alpestris, Victoria. Seed not available
A dwarf 8-inch biennial strain with round, compact plants and larger flowers than Palustris. **Deep Blue, Pale Blue, Indigo Blue, Rose, White and Formula Mixed** (containing 3 parts Deep Blue, 2 parts Rose and 1 part each of Pale Blue, Indigo Blue and White).

Alpestris, Royal Blue. Pkt. 15c; 1/8oz. 40c; 1/4oz. 75c; oz. \$2.25; 1/4lb. \$7; lb. \$22
Fine deep blue flowers on plants which grow 12 inches high.

Palustris. Not available
These are the true perennials, with small, pale blue flowers in May and June, on plants 10 inches high.

NEPETA

Catmint. These are best planted 8 inches apart in masses. They like well-drained soil and sun.

Mussini. Pkt. 15c; 1/8oz. 40c; 1/4oz. 75c
Small blue-lavender spikes above gray-green foliage from April to June for edgings and rockery. Height 1 foot.

PHLOX DECUSSATA

Beautiful hardy border plants most effective during late summer and early fall. They like deep enriched, well-drained soil. Space 10 inches apart. For Phlox Drummondii see Annual List.

Tall Large-flowered, Mixed. Pkt. 25c; 1/8oz. 65c; 1/4oz. \$2; oz. \$6
These come in a brilliant array of colors, make gorgeous displays, and will last for years. As the seed is of slow and erratic germination, the seedlings from summer-sown seed may not appear until the following spring. Height 3 feet.

PHYSOSTEGIA

False Dragonhead. When spaced 12 inches apart they thrive in ordinary soil in sunny borders.

Virginica. Pkt. 15c; 1/8oz. 35c; 1/4oz. \$1; oz. \$3
Large dense, 3-foot bushes with terminal spikes of delicate lilac-pink tubular flowers, from July to September.

PLATYCODON

Chinese Bellflower. These thrive in a well-drained, sunny border, but do best if the border is slightly elevated. Set the silvery foliaged plants 8 inches apart and disturb as little as possible.

Grandiflora, Blue. Pkt. 15c; 1/4oz. 40c; oz. \$1.20
Deep blue, 3-inch bell-flowers with pointed recurved petals, in June and July on 20-inch spikes. Height 3 feet.

PRIMULA

Plant about 6 inches apart in damp, rich loam, with at least partial shade. Ideal for rock-gardens.

Polyanthus, Monarch, Mixed. Pkt. 25c; 1/8oz. \$1.65; 1/4oz. \$2.90; 1/2oz. \$5
The compact 9-inch plants resist heavy spring rains. The flowers in closely set bunches come in strong colors, and in soft art shades. Splendid when grown as cool greenhouse plants.

Polyanthus, Giant Munstead, Mixed. Pkt. 25c; 1/8oz. \$1.65; 1/4oz. \$2.90; 1/2oz. \$5
Bunch Primrose. The plants, 1 foot high, bear bunch-headed flowers in white and shades of yellow.

Vulgaris. Pkt. 20c; 1/8oz. 65c; 1/4oz. \$2; oz. \$6
English Primrose. This delightful hardy variety shows its pale primrose-yellow flowers, one blossom to a stem, in great abundance in April and May. The 9-inch plants are ideal for shaded margins or shaded rock-gardens.

POPPY

Papaver. Of great value in the garden, these make a gorgeous display of rich brilliance which nothing can equal. Whether planted singly or in masses, their intense color makes them conspicuous in any position. Grow the seedlings in pots, as they resent transplanting. If the flowers are cut when in bud they will keep in water for several days. For others see Annual List.

ICELAND POPPIES

These lovely plants are of great value for cutting and in the sunny border, and thrive in well-drained, sandy soil.

Coonara Pinks. Pkt. 25c; $\frac{1}{8}$ oz. 35c; $\frac{1}{4}$ oz. 60c; oz. \$1.75
Very beautiful large flowers in shades of rose, pink and apricot, on plants 1 $\frac{1}{2}$ feet high.

Red Cardinal. Pkt. 25c; $\frac{1}{8}$ oz. 50c; $\frac{1}{4}$ oz. 90c; oz. \$2.75
This is the first real red variety to be offered. The brilliant cardinal-red flowers are borne on 2 $\frac{1}{2}$ -foot plants.

Sandford's Giants, Mixed. Pkt. 25c; $\frac{1}{8}$ oz. 35c; $\frac{1}{4}$ oz. 60c; oz. \$1.75
A superb strain with flowers, 4 to 5 inches across; on 2-foot stiff stems, in a color-range including shades of orange and yellow, and white. The 3-foot plants are free flowering.

The Emperor. Pkt. 25c; $\frac{1}{8}$ oz. 40c; $\frac{1}{4}$ oz. 65c; oz. \$2
Will bloom the first year from seed sown indoors early. The huge, silky flowers are tangerine-orange. Ht. 20 inches.

The Empress. Pkt. 25c; $\frac{1}{8}$ oz. 40c; $\frac{1}{4}$ oz. 65c; oz. \$2
Huge crinkled flowers in delightful shades of salmon-rose and pink, on long, wiry stems. Height 20 inches.

White. Pkt. 25c; $\frac{1}{8}$ oz. 40c; $\frac{1}{4}$ oz. 65c; oz. \$2
Beautiful pure white flowers of huge size on splendid long stems. A solid bed of this is very striking just at dusk.

Yellow Wonder Amurense. Pkt. 25c; $\frac{1}{8}$ oz. 40c; $\frac{1}{4}$ oz. 65c; oz. \$2
All-America Winner. This splendid variety has very large, bright buttercup-yellow flowers on wiry stems 25 inches long. Will bloom the first year if started in pots indoors early.

Iceland Single, Mixed. Pkt. 15c; $\frac{1}{4}$ oz. 45c; oz. \$1.25; $\frac{1}{4}$ lb. \$3.75
This is a very attractive color mixture on nice stems for cutting. The plants are free flowering and 1 $\frac{1}{2}$ feet high.

ORIENTAL POPPIES

These wonderful flowers far surpass in splendor of bloom all other Poppies. Nothing can approach them as garden accents in the flower border in May and June. They do best planted 12 inches apart in deep rich loam, and should be mulched in the fall with dry litter to prevent crown rot. Height 2 to 3 feet.

Beauty of Livermere. Pkt. 25c; $\frac{1}{16}$ oz. 40c; $\frac{1}{4}$ oz. \$1.25; oz. \$3.75
An elegant, vigorous variety, 3 feet tall, with extra-large blooms of a striking dark oxblood-red color.

Brilliant. Pkt. 25c; $\frac{1}{16}$ oz. 50c; $\frac{1}{4}$ oz. \$1.50; oz. \$4.50
The vivid fiery red flowers are often 4 inches in diameter, and freely produced on long-stemmed 3-foot plants.

Mahoney. Pkt. 25c; $\frac{1}{16}$ oz. 40c; $\frac{1}{4}$ oz. \$1.25; oz. \$3.75
A very striking color—maroon shaded crimson. These large flowers are borne on long, wiry stems.

Mrs. Perry. Pkt. 35c; $\frac{1}{16}$ oz. 65c; $\frac{1}{4}$ oz. \$2; oz. \$6
Magnificent blooms of enormous size and bold habit. The color of the silky, crinkled petals is salmon-rose.

Princess Victoria Louise. Pkt. 25c; $\frac{1}{16}$ oz. 40c; $\frac{1}{4}$ oz. \$1.25; oz. \$3.75
Medium-sized light orange-salmon flowers of perfect form, on plants 3 feet high.

Scarlet. Pkt. 15c; $\frac{1}{4}$ oz. 55c; oz. \$1.60; $\frac{1}{4}$ lb. \$4.75
Well-known brilliant orange-scarlet of outstanding beauty. The attractive 3-foot plants have rich green foliage.

Orientele, Mixed. Pkt. 15c; $\frac{1}{8}$ oz. 50c; $\frac{1}{4}$ oz. 85c; oz. \$2.50; $\frac{1}{4}$ lb. \$7.50
Made up from seed saved from a great variety of extra-fine named sorts. Excellent for colorful display beds.

POTENTILLA

Charming strawberry-leaved plants for the sunny border with brilliant flowers produced in profusion.

Warrensi. Pkt. 15c; $\frac{1}{16}$ oz. 25c; $\frac{1}{4}$ oz. 75c; oz. \$2.25
Splendid bright flowers of glossy deep yellow, fine for cutting, in great abundance through the summer months. Attractive plants, 2 feet high, with dark green foliage.

PYRETHRUM

Painted Daisy. These bloom in May and June on plants 2 feet high, and are indispensable cut-flowers. They like a very well-enriched soil in a sunny location, and are best when 1 foot apart in groups. Water liberally in dry weather and cut stems down to their base when first flowers have faded.

Single James Kelway. Pkt. 20c; $\frac{1}{16}$ oz. \$1; $\frac{1}{4}$ oz. \$3; oz. \$9
Neat compact tufts of finely cut foliage with long stems and lovely daisy-like, yellow-centered, dark blood-red flowers which are unexcelled for long-keeping cut-flowers.

Select Single Hybrids, Mixed. Pkt. 15c; $\frac{1}{16}$ oz. 45c; $\frac{1}{4}$ oz. \$1.35; oz. \$4
This contains a very well-balanced assortment of colors, and is exceptionally fine for a cut-flower bed.

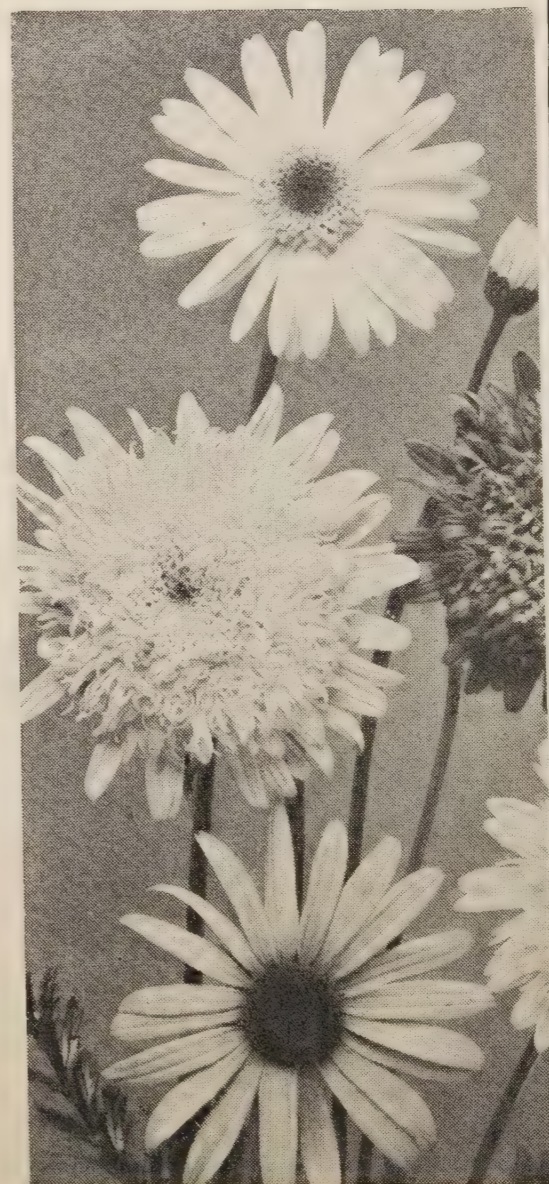
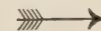
Select Double Hybrids, Mixed. Pkt. 20c; $\frac{1}{32}$ oz. 45c; $\frac{1}{16}$ oz. 85c; $\frac{1}{4}$ oz. \$2.50; oz. \$7.50
Instead of the yellow-centered daisy flowers like the Single Pyrethrum, these have tufted centers like a double China aster, only some flowers will come single. Includes pink, rose, crimson and white. Height 2 to 2 $\frac{1}{2}$ feet.



Poppy, Oriental, Scarlet

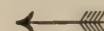


Poppy, Iceland
Red Cardinal



Primula Polyanthus,
Giant Munstead
See opposite page

Pyrethrum, Single
and Double Hybrids





Giant Double Shasta Daisy



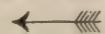
Shasta Daisies, Single Alaska



Stokesia cyanea, Blue



Scabiosa caucasica
Isaac House Giant Hybrids



SCABIOSA

These charming, hardy perennials for border culture and for single cut-flowers are best when spaced 8 inches apart in sandy loam with full sun. If sown indoors with heat during February or March they will bloom the first year. They bloom from June through August. The seed germinates slowly. Top the seed flats with a thin layer of a mixture of fine peat moss and sand, making sure to keep moist and shaded. For varieties of Double Scabiosa see Annual List.

Fischeri.

A splendid new variety with round bushy 30-inch plants of small, finely cut foliage topped by medium-sized, bright lilac-lavender flowers, often 2½ inches across, on good cutting stems. Pkt. 25c; ⅛oz. 35c; ¼oz. 60c; oz. \$1.75

Caucasica, Perfecta Lilac.

Huge lilac-lavender flowers with overlapping silky fringed petals and very long stems on plants 40 inches high. Pkt. 15c; ⅛oz. 35c; ¼oz. 60c; oz. \$1.75; ¼lb. \$5

Caucasica, White.

These resemble the large-flowered Perfecta Lilac, but are a beautiful pure paper-white. Height 40 inches. Pkt. 15c; ⅛oz. 70c; ¼oz. \$1.35; oz. \$4

Caucasica, Isaac House Giant Hybrids, Mixed.

Very large, superbly fringed and ruffled flowers in shades of color ranging from the palest lavender to the darkest blue. This is an extra-select strain and is deservedly very popular. Pkt. 15c; ⅛oz. 35c; ¼oz. \$1; oz. \$3; ¼lb. \$9

SHASTA DAISY

Chrysanthemum Leucanthemum. Particularly noteworthy for their free-flowering habit and simple beauty. Plant them 1 foot apart in deep rich soil in a sunny position. Lift and divide the roots every other year to make more compact growth and finer flowers.

Giant Double.

Fluffy shaggy white double flowers, 4 inches across, with narrow, slightly overlapping, irregular petals on fine long stems. The attractive plants bloom for about 3 months. To have only fully double flowers you must select a perfect plant and propagate by root division and cuttings, as only 50 per cent will come double, the remainder being singles and semi-doubles. Pkt. 20c; ⅓oz. 60c; ⅛oz. \$1.75; ¼oz. \$3.25; oz. \$10

Single, Alaska.

Large 3-inch white daisies, with broad overlapping petals, in profusion on 3-foot plants. From June to September. Pkt. 15c; ¼oz. 35c; oz. \$1; ¼lb. \$3

STOKESIA

Stokes' Aster. This is a very handsome flower and should be better known. It is best planted 6 inches apart in a warm, sheltered location in well-drained, sandy loam.

Cyanea, Blue.

The plants grow about 2 feet high, bearing from July to October a large number of handsome, lavender-blue centaurea-like flowers, from 4 to 5 inches across. They are excellent for cutting and make unusually fine border plants. Pkt. 10c; ⅛oz. 45c; ¼oz. 85c; oz. \$2.50

SWEET WILLIAM

This hardy biennial, flowering in May or June, is best sown in June or July in frames or in the open ground. Transplant the young plants 8 to 12 inches apart in September or October to bloom the following spring. It supplies a wealth of color for the hardy border in spring, and is a useful cut-flower.

Single Dark Crimson.

Rich dark flowers. Pkt. 15c; ⅛oz. 35c; ¼oz. 60c; oz. \$1.75; ¼lb. \$5

Single Newport Pink (Pink Beauty).

A beautiful variety. Pkt. 15c; ⅛oz. 35c; ¼oz. 60c; oz. \$1.75; ¼lb. \$5

Single Purple Beauty.

A very striking variety. Unable to supply

Single Scarlet Beauty.

Very bright and attractive. Pkt. 15c; ⅛oz. 35c; ¼oz. 60c; oz. \$1.75; ¼lb. \$5

Single Giant White.

Enormous extra-fine trusses. Pkt. 15c; ⅛oz. 35c; ¼oz. 60c; oz. \$1.75; ¼lb. \$5

Single Mixed.

A well-balanced color blend. Pkt. 15c; ⅛oz. 35c; ¼oz. 60c; oz. \$1.75; ¼lb. \$5

Midget Single Mixed.

This is a wonderfully fine strain for pot culture, as it forms very small, balled plants 4 inches high, with brightly colored small flowers, many of which are tri-colored. Pkt. 20c; ⅓oz. 45c; ¼oz. \$1.35; oz. \$4; ¼lb. \$12

This is a wonderfully fine strain for pot culture, as it forms very small, balled plants 4 inches high, with brightly colored small flowers, many of which are tri-colored.

Double, Mixed.

This, grown in mixture, is very much more popular than the single varieties, because of the fullness of the flower. The colors include all of the known shades to be found in this class and are very attractive. The strong, robust plants grow to a height of about 1½ feet. Pkt. 10c; ¼oz. 50c; oz. \$1.50; ¼lb. \$4.50; lb. \$13.50

Dwarf Double, Mixed.

This is an unusually fine strain and is ideal for bedding-plant culture. The plants are dwarf, very compact, growing 8 inches high, and make nice pot-plants for spring sale. The colors include all of the rich dark tones, as well as the bright, light shades, and are nicely balanced. Pkt. 15c; ⅛oz. 55c; ¼oz. \$1; oz. \$3; ¼lb. \$9

TRITOMA

Red-Hot Poker. For colorful garden accents these stately flowers, with their brilliant spikes, are very effective in late summer and early fall. Plant them 12 inches apart in a well-drained soil in full sun.

Perpetual Early-flowering Hybrids.

This is the most prolific strain, often 5 to 10 blooms to the plant. Drooping, tubular flowers in dense spikes on long stems above the long, narrow, grassy foliage in salmon-scarlet, orange-scarlet, orange and yellow. Height 3 feet. Pkt. 15c; $\frac{1}{16}$ oz. 25c; $\frac{1}{4}$ oz. 65c; oz. \$2

VERONICA

Speedwell. Very pretty plants for the perennial border, best spaced 6 to 8 inches apart in groups. They like ordinary soil and a sunny location. To encourage new growth and a new crop of flowers, cut back the flowers as they fade. This greatly lengthens the period of bloom.

Spicata.

Long terminal spikes of violet-blue in June and July, on 1½-foot plants. Divide the plants every third year. Pkt. 15c; $\frac{1}{16}$ oz. 35c; $\frac{1}{4}$ oz. \$1; oz. \$3

VIOLA CORNUTA

Tufted Pansies. Because of their perpetual flowering character and the charm of their dainty flowers produced in the greatest abundance, these are becoming more favored each year for the rock-garden and for edging purposes. Good-sized plants can be ready by late spring from a January indoor seeding, although they are usually started in the summer for bloom in the following spring. They appreciate deep soil enriched with rotted manure, and will thrive best planted 8 inches apart in a sunny location. The 8-inch plants bloom continuously through spring and summer.

Arkwright Ruby.

This new, large-flowered variety has beautiful ruby-crimson blooms with terra-cotta shadings. Pkt. 20c; $\frac{1}{8}$ oz. 45c; $\frac{1}{16}$ oz. 80c; $\frac{1}{4}$ oz. \$2.35; oz. \$7

Avalanche.

Giant-flowering, with well-rounded pure white flowers produced freely through a long season. Not available

Bizarre.

A most unusual color, the two upper petals being pure violet-purple, the lower three petals apricot. Pkt. 20c; $\frac{1}{8}$ oz. 50c; $\frac{1}{16}$ oz. \$1.50; $\frac{1}{4}$ oz. \$2.65; oz. \$8

Blue Butterfly.

In this variety the lower petals are bright mid-blue, shading off to the white upper petals. Pkt. 20c; $\frac{1}{16}$ oz. 55c; $\frac{1}{4}$ oz. \$1.65; oz. \$5

Chantreyland.

A striking variety, with perfectly formed, large, pure apricot flowers, produced through a long season. Pkt. 20c; $\frac{1}{16}$ oz. 55c; $\frac{1}{4}$ oz. \$1.65; oz. \$5

Jersey Gem.

The well-known *Viola cornuta* which has become so popular, the flowers a deep violet-blue. Discontinued

Lutea splendens.

Bright, cheerful flowers of deep sulphur-yellow, produced in abundance on dwarf, compact plants. Pkt. 20c; $\frac{1}{8}$ oz. 60c; $\frac{1}{4}$ oz. \$1; oz. \$3

Papilio.

Dwarf, compact plants with interesting colorful flowers of light blue and white. Pkt. 20c; $\frac{1}{8}$ oz. 60c; $\frac{1}{4}$ oz. \$1; oz. \$3

Papilio, Purple.

This is a richly colored deep violet-purple self, on short wiry stems above the nicely foliaged plants. Pkt. 20c; $\frac{1}{8}$ oz. 60c; $\frac{1}{4}$ oz. \$1; oz. \$3

White Perfection.

This attractive pure white variety is produced in great numbers through a long season. Pkt. 20c; $\frac{1}{8}$ oz. 60c; $\frac{1}{4}$ oz. \$1; oz. \$3

Mixed.

A well-balanced blend of the above and additional varieties. Pkt. 20c; $\frac{1}{8}$ oz. 60c; $\frac{1}{4}$ oz. \$1; oz. \$3

WALLFLOWER

Although perennials, these are best treated in northern latitudes as biennials. Sow the seed in June or July and winter over in a protected coldframe for transplanting outdoors when safe in the spring. For other varieties of Wallflower see Annual List.

English, Double, Mixed.

A very fine mixture made up from the choicest varieties, with nicely balanced colors. Delightfully fragrant. Pkt. 20c; $\frac{1}{16}$ oz. 35c; $\frac{1}{4}$ oz. \$1; oz. \$3

English, Single, Mixed.

This has a splendid range of all the rich Wallflower colorings, with fragrant flowers of the single form. Pkt. 10c; $\frac{1}{4}$ oz. 35c; oz. \$1; $\frac{1}{4}$ lb. \$3

English Tom Thumb, Single Mixed.

This is a superb single strain, ideal for bedding, as the plants reach a height of only 1 foot. Nicely balanced colors. Pkt. 15c; $\frac{1}{4}$ oz. 25c; oz. 75c; $\frac{1}{4}$ lb. \$2.25

Sweet William
Double Mixed
See opposite page

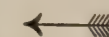


Tritoma, Perpetual
Early-flowering
Hybrids



Wallflower
English Double Mixed

Viola cornuta
Chantreyland



Forbes Fine Flower Seeds are nationally known for their high quality, purity and germination

FORBES FLOWERS OF SPECIAL MERIT FOR 1943

Here are some worth-while strains you should try this year. They are fine specialties of extremely high quality and will well repay you. All are easy to grow and we believe will please you better than the strains you have been using.



Petunia,
Dwarf
California Giants,
Ramona Strain



Petunia, Single Dwarf
Bedding, Cream Star



← Morning-Glory,
Pearly Gates

Celosia, Dwarf Fiery Feather. A plumed Pyramidalis dwarf type fine for bedding and for spring pot-plants. Perfect pyramids, 12 inches high, with bright fiery scarlet spires branching mostly from the base of the plant. Pkt. 15 cts.; $\frac{1}{16}$ oz. 35 cts.; $\frac{1}{4}$ oz. \$1; oz. \$3.

Cleome, Pink Queen. All-America Winner. A true pink variety with huge flower-heads from June until frost if seed is sown early. Free from insects and disease. Height 4 feet. Pkt. 15 cts.; $\frac{1}{8}$ oz. 35 cts.; $\frac{1}{4}$ oz. 65 cts.; oz. \$2.

Marigold, Dwarf Double Harmony, Sunkist. All-America Winner. Deep golden orange, 2-inch blooms with crested centers of tubular petals flanked by broad deep orange guard petals, covering 6- to 8-inch mounded plants. Early free-blooming and fine for pots and window-boxes. Pkt. 25 cts.; $\frac{1}{4}$ oz. 60 cts.; oz. \$1.75; $\frac{1}{4}$ lb. \$5.25.

Marigold, Double Miniature, Spry. All-America Winner. Very dwarf, compact 9-inch plants, 15 inches across and excellent for pots and borders. The flowers, produced most freely of all Marigolds, are $1\frac{1}{2}$ inches across with bright clear yellow crested centers surrounded by mahogany-red guard petals. They begin bloom in 9 weeks from seed. Pkt. 15 cts.; $\frac{1}{8}$ oz. 25 cts.; $\frac{1}{4}$ oz. 45 cts.; oz. \$1.35.

Morning-Glory, Pearly Gates. All-America Winner. Huge, lovely, lustrous white flowers with creamy shading down the throat. They are over 4 inches across and literally cover the fast climbing, vigorous vines from midsummer to frost. The leaves are light green, heart-shaped and luxurious in growth. Pkt. 20 cts.; $\frac{1}{8}$ oz. 40 cts.; $\frac{1}{4}$ oz. 70 cts.; oz. \$2.

Petunia, Single Dwarf Bedding, Cream Star. All-America Winner. Five-pointed star-shaped flowers, $2\frac{1}{2}$ inches across, of rich cream deepening to a golden yellow throat. Produced in great abundance on very compact plants. Pkt. 20 cts.; $\frac{1}{8}$ oz. 50 cts.; $\frac{1}{4}$ oz. \$1.50; oz. \$4.50.

Petunia, Dwarf California Giants, Ramona Strain. Unexcelled for pot culture, the dwarf, sturdy plants, in 3 or 4-inch pots, will bloom when only 6 inches high. Beautifully ruffled and fringed flowers, often over 5 inches across, are produced freely. In mixtures: **Dark Shades Mixed**, and **Dark and Light Shades Mixed**. Each, pkt. 50 cts.; Tr. pkt. \$1; $\frac{1}{4}$ oz. \$1.75; $\frac{1}{8}$ oz. \$2.75; $\frac{1}{16}$ oz. \$5; $\frac{1}{8}$ oz. \$9.

Petunia, Victorious All-Double Dwarf Giant Fringed Mixed. All-America Winner. Produces beautifully fringed double flowers in a fine color assortment on dwarf sturdy plants. Pkt. 50 cts.; 500 seeds \$2; 1000 seeds \$3.50; $\frac{1}{128}$ oz. \$6.50.

Phacelia campanularia. Unusually beautiful gentian-blue cup-flowers with conspicuous white anthers, in terminal racemes on neat plants, 9 inches high. Bloom early and last all summer. Excellent for pot plants and edgings. Pkt. 10 cts.; $\frac{1}{4}$ oz. 20 cts.; oz. 60 cts.

Rudbeckia, Starlight. All-America Winner. Bright semi-double flowers, from primrose to mahogany and bicolors with mahogany centers, from 2 to 3 inches across on straight stems often 3 feet long. Attractive and fine for cutting. Pkt. 25 cts.; $\frac{1}{16}$ oz. 65 cts.; $\frac{1}{4}$ oz. \$2.

Salvia farinacea, Royal Blue. Deep royal blue flower-spikes on bushy plants. Uniformly 3 feet high. Very effective as cut-flowers particularly when combined with pink. Pkt. 15 cts.; $\frac{1}{16}$ oz. 50 cts.; $\frac{1}{4}$ oz. \$1.50.

Snapdragon, Rustproof Super Majestic Half-Dwarf Mixed. The finest half-dwarf strain with individual flowers of huge size on nicely tapered, immense spikes. The very full plants are base branching, 16 to 20 inches high, and are as fine for cutting as for garden. Pkt. 15 cts.; $\frac{1}{16}$ oz. 35 cts.; $\frac{1}{4}$ oz. \$1; oz. \$3.

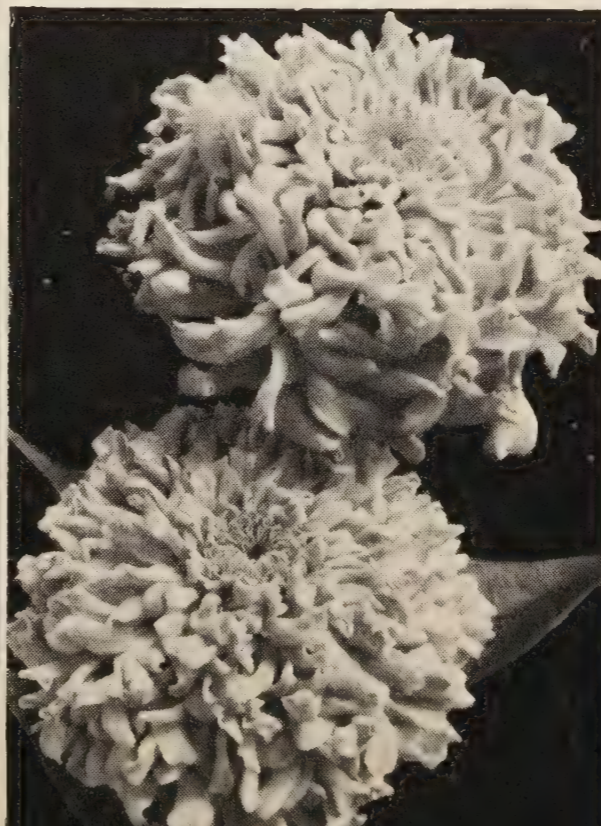
Zinnia, Red Riding Hood. Miniature bright crimson double flowers, about half the size of Lilliputs, on dwarf, compact plants 1 to 2 feet high. Pkt. 10 cts.; $\frac{1}{4}$ oz. 30 cts.; oz. 90 cts.; $\frac{1}{4}$ lb. \$2.75.

Zinnia, Chrysanthemum-flowered, David Burpee, Mixed. These resemble "Mums" with curled, quilled petals. The huge long-stemmed flowers, often 6 inches across and 4 inches deep, come in pastel colors—apricot, cream, chamois, buff, salmon, pink, peach, burnt orange, rose, terra cotta. Some are self-colored, many combine two or three colors. Height 3 feet. Pkt. 15 cts.; $\frac{1}{8}$ oz. 30 cts.; $\frac{1}{4}$ oz. 50 cts.; oz. \$1.50.

Cleome, Pink Queen



Marigold, Double Miniature, Spry



→ Zinnia, Chrysanthemum-flowered, David Burpee



Marigold, Dwarf Double Harmony, Sunkist

FORBES SEEDS FOR MARKET-GARDENERS

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	Aster, Wilt-Resistant Branching Mixed	1/4oz. 45 cts. Oz. \$1.25
	Calendula, Double Mixed	Oz. 35 cts. 1/4lb. \$1.00
	Carnation, Chabaud's Giant Formula Mixed	1/16oz. 35 cts. Oz. \$3.00
	Centaurea Cyanus, Super-Giant <small>Blue Boy Formula Mixed</small> (Each)	Oz. 50 cts. 1/4lb. \$1.50
	Dahlia, Unwin's XXX Dwarf Hybrids	1/8oz. 45 cts. Oz. \$2.50
	Dimorphotheca aurantiaca <small>Orange Hybrids Mixed</small> (Each)	1/4oz. 40 cts. Oz. \$1.15
	Gypsophila elegans, White London Market	Oz. 30 cts. Lb. \$2.25
	Larkspur, Giant Imperial Special Mixed	Oz. 90 cts. 1/4lb. \$2.75
	Marigold, Dwarf Double Harmony	1/4oz. 25 cts. 1/4lb. \$2.25
	Petunia, Single Compact Bedding Dwarf Mixed	1/8oz. 35 cts. Oz. \$1.75
	Phlox Drum. Large-flowering. Very Dwarf Mixed	1/8oz. 45 cts. Oz. \$4.00
	Portulaca, Large-flowering Double Mixed	1/8oz. 40 cts. Oz. \$3.50
	Scabiosa, Improved Giant-Flowered Mixed	1/4oz. 25 cts. 1/4lb. \$2.25
	Snapdragon, Super Giants Mixed <small>Rustproof Strain Regular Strain</small> (Each)	1/4oz. 65 cts. Oz. \$2.00
	Sweet William, Dwarf Double Mixed	1/4oz. \$1.00 1/4lb. \$9.00
	Verbena, Special Dwarf Bedding Mixed	1/4oz. \$1.00 1/4lb. \$9.00
	Zinnia, <small>California Giants Mixed Giant Dahlia-flowered Mixed</small> (Each)	1/4oz. 30 cts. 1/4lb. \$2.75
DEDUCT 5% FOR SENDING CASH WITH ORDER		<i>Amount carried forward</i>

Transportation charges on all seed orders are prepaid by us, or shipped collect and deducted from your invoice. We ship by Parcel Post, Express or Freight, whichever is cheapest. Should you specify Express where we would ordinarily ship by Freight, you will be charged for the difference between Express and Freight. We make no charge for bags or other containers.

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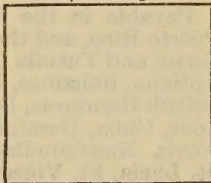


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DIVISION OF MONEY ORDERS

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The Postmaster
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the remitter is in Alaska, and does not transact money order business.

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Application for Domestic Money Order

Spaces below to be filled in by purchaser, or, if necessary,
by another person for him

Amount

_____ Dollars _____ Cents

Pay to }
Order of }

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(Name of person or firm for whom order is intended)

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Payable in the United States, including Hawaii, Puerto Rico, and the United States Virgin Islands, or in Guam and Tutuila (Samoa); also for orders payable in Antigua, Bahamas, Barbados, Bermuda, British Guiana, British Honduras, British Virgin Islands, Canada, Canal Zone, Cuba, Dominica, Grenada, Jamaica, Montserrat, Nevis, Newfoundland, Philippine Islands, St. Kitts, St. Lucia, St. Vincent, and Trinidad and Tobago.

For Orders From \$0.01 to \$2.50.....	6 cents.
From \$2.51 to \$5.00.....	8 cents.
From \$5.01 to \$10.00.....	11 cents.
From \$10.01 to \$20.00.....	13 cents.
From \$20.01 to \$40.00.....	15 cents.
From \$40.01 to \$60.00.....	18 cents.
From \$60.01 to \$80.00.....	20 cents.
From \$80.01 to \$100.00.....	22 cents.

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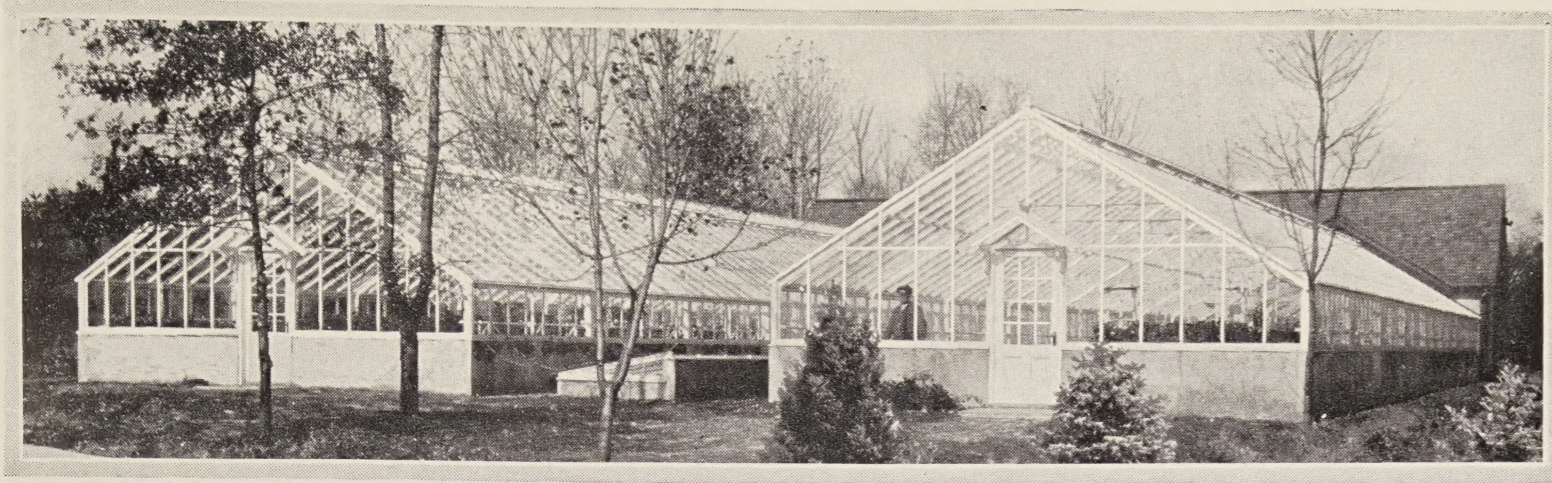
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NOTE.—The maximum amount for which a single Money Order may be issued is \$100. When a larger sum is to be sent additional Orders must be obtained. Any number of Orders may be drawn on any Money Order office on any one day.

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Read This, Plant-Growers

Make the most of your 1943 opportunity. Have plenty of Vegetable Plants ready for the big demand that will come in the spring.

Countless thousands of amateur gardeners will plant home Victory Gardens next spring. For some this will be their first garden experience. Lack of time, knowledge and facilities will prevent many from raising their own plants of certain vegetables and flowers. For flowers will be included, too. During any period of war stress, flowers play an important part in civilian morale. Plan to get your share of the profits from this business. We suggest below some of the better strains to grow. Make your selection now and order your seed early. Seed of some items is in quite short supply.

Flower Varieties

- Ageratum, Midget Blue.** Dwarf, 3-inch plants, covered with blue flowers. $\frac{1}{16}$ oz. 60c.; $\frac{1}{4}$ oz. \$1.75; oz. \$5.
- Alyssum, Snow Cloth.** The finest dwarf flat plants covered with small white flowers. $\frac{1}{4}$ oz. 25c.; oz. 65c.; $\frac{1}{4}$ lb. \$2.
- Alyssum, Violet Queen.** Violet flowers on round 4-inch plants, 10 inches across. $\frac{1}{4}$ oz. 45c.; oz. \$1.25; $\frac{1}{4}$ lb. \$3.75.
- Aster, W. R. Branching, Mixed.** Large double flowers on 2 $\frac{1}{2}$ -foot plants. $\frac{1}{4}$ oz. 45c.; oz. \$1.25; $\frac{1}{4}$ lb. \$3.75.
- Browallia viscosa compacta, Sapphire.** Fine pot-plants. Dark blue, white-eyed flowers. $\frac{3}{4}$ oz. 35c.; $\frac{1}{16}$ oz. \$1.
- Calendula, Ball's Orange.** Bright golden orange with lighter centers. $\frac{1}{8}$ oz. 35c.; $\frac{1}{4}$ oz. 65c.; oz. \$2.
- Carnation, Chabaud's Giant Outdoor, Mixed.** Upright 20-inch plants with fragrant double flowers. $\frac{1}{16}$ oz. 35c.; $\frac{1}{4}$ oz. \$1; oz. \$3.
- Celasia pyramidalis, Flame of Fire.** Pyramids 18 inches high of scarlet flowers. $\frac{1}{16}$ oz. 45c.; $\frac{1}{4}$ oz. \$1.35.
- Centaurea Cyanus, Jubilee Gem.** Compact 12-inch plants covered with deep blue flowers. $\frac{1}{8}$ oz. 30c.; $\frac{1}{4}$ oz. 50c.; oz. \$1.50.
- Cosmos, Sensation, Mixed.** Flowers 4 inches across on heavy 4-foot plants. $\frac{1}{4}$ oz. 25c.; oz. 75c.
- Dahlborg Daisy.** Neat 8-inch plants, 12 inches across; small golden yellow daisies up to frost. $\frac{1}{16}$ oz. 45c.; $\frac{1}{8}$ oz. 70c.; $\frac{1}{4}$ oz. \$1.35.
- Dahlia, Unwin's XXX Dwarf Hybrids.** Double and semi-double in many colors on 2-foot plants. $\frac{1}{8}$ oz. 45c.; $\frac{1}{4}$ oz. 85c.; oz. \$2.50.
- Dianthus, Double Fringed Pinks, Mixed.** Fragrant flowers in many colors on 12-inch plants. $\frac{1}{4}$ oz. 30c.; oz. 90c.
- Gaillardia Lorenziana, Double, Mixed.** Bright double ball flowers, freely produced on 18-inch plants. $\frac{1}{4}$ oz. 20c.; oz. 50c.
- Helichrysum monstrosum, Mixed.** Popular strawflower in a great range of colors. $\frac{1}{4}$ oz. 20c.; oz. 60c.
- Larkspur, Double Stock-flowered, Mixed.** Free-flowering 3-foot plants with double flower spikes. $\frac{1}{4}$ oz. 20c.; oz. 50c.
- Lobelia Erinus, Crystal Palace.** Dark blue flowers on 4-inch bronze-green-leaved plants. $\frac{1}{16}$ oz. 25c.; $\frac{1}{4}$ oz. 60c.; oz. \$1.75.
- Marigold, Dwarf Giant, Pot o' Gold.** Golden orange, 4-inch flowers on compact 15-inch plants. $\frac{1}{16}$ oz. 25c.; $\frac{1}{4}$ oz. 75c.; oz. \$2.25.
- Marigold, Yellow Supreme.** Creamy lemon-yellow loose flowers on vigorous 2 $\frac{1}{2}$ -foot plants. $\frac{1}{8}$ oz. 25c.; $\frac{1}{4}$ oz. 45c.; oz. \$1.35.
- Marigold, Dwarf Double French, Scarlet Glow.** Deep scarlet flowers aging tangerine. Height 10 inches. $\frac{1}{8}$ oz. 25c.; $\frac{1}{4}$ oz. 45c.; oz. \$1.35.

Flower Varieties

- Marigold, Double Miniature, Yellow Pygmy.** Compact 8-inch plants; small yellow flowers. Fine for pots. $\frac{1}{4}$ oz. 35c.; oz. \$1; $\frac{1}{4}$ lb. \$3.
- Morning-Glory, Dwarf, Royal Ensign.** Compact 8-inch pot-plants; ultramarine-blue flowers; golden throat. $\frac{1}{4}$ oz. 45c.; oz. \$1.25.
- Nemesia, Dwarf Hybrids, Mixed.** Excellent 8-inch pot-plants in beautiful colors. $\frac{1}{8}$ oz. 45c.; $\frac{1}{4}$ oz. 85c.; oz. \$2.50.
- Petunia, Single Dwarf Bedding, Celestial Rose.** Satiny deep rose. $\frac{1}{16}$ oz. 40c.; $\frac{1}{8}$ oz. 70c.; $\frac{1}{4}$ oz. \$1.20; oz. \$3.50.
- Petunia, Single Dwarf Bedding, Velvet Ball.** Large deep blood-red. $\frac{1}{128}$ oz. 40c.; $\frac{3}{32}$ oz. \$1.15; $\frac{1}{8}$ oz. \$3.50.
- Petunia, All-Double Dwarf, Giant Fringed Victorious, Mixed.** Pkt. 50c.; 500 seeds \$2; 1000 seeds \$3.50; $\frac{1}{128}$ oz. \$6.50; $\frac{1}{64}$ oz. \$12.
- Salpiglossis, Candelabra, Mixed.** Beautiful veined, funnel-shaped flowers on 2 $\frac{1}{2}$ -foot plants. $\frac{1}{4}$ oz. 30c.; oz. 90c.
- Salvia splendens.** Flaming scarlet flower-spikes on 3-foot plants. $\frac{1}{8}$ oz. 55c.; $\frac{1}{4}$ oz. \$1; oz. \$3.50; $\frac{1}{4}$ lb. \$12.50.
- Scabiosa, Improved Giant-flowered, Mixed.** Very double long-stemmed flowers on 3-foot plants. $\frac{1}{4}$ oz. 25c.; oz. 75c.
- Snapdragon, Rustproof Half-Dwarf, Mixed.** Beautiful colors on long-stemmed 18-inch plants. $\frac{1}{8}$ oz. 30c.; $\frac{1}{4}$ oz. 50c.; oz. \$1.50; $\frac{1}{4}$ lb. \$4.50.
- Stocks, Dwarf 10-Weeks, Mixed.** Excellent for pots or flats. Compact 12-inch plants. $\frac{1}{8}$ oz. 30c.; $\frac{1}{4}$ oz. 50c.; oz. \$1.60.
- Verbena, Large-flowering, Mixed.** Brilliant flower-heads on 12-inch plants. $\frac{1}{4}$ oz. 50c.; oz. \$1.50; $\frac{1}{4}$ lb. \$4.50.
- Zinnia, California Giant, Mixed.** Huge double flowers on 3-foot plants. $\frac{1}{4}$ oz. 30c.; oz. 90c.; $\frac{1}{4}$ lb. \$2.75.
- Zinnia, Gold Medal Giant Dahlia-flowered, Mixed.** Extra-fine, huge deep flowers. Height 3 feet. $\frac{1}{4}$ oz. 30c.; oz. 90c.; $\frac{1}{4}$ lb. \$2.75.
- Zinnia, Lilliput, Mixed.** Very deep fully double small flowers on 18-inch plants. $\frac{1}{4}$ oz. 25c.; oz. 70c.; $\frac{1}{4}$ lb. \$2.

Vegetable Varieties

- Broccoli, Italian Green Sprouting.** An excellent strain of this popular vegetable. $\frac{1}{4}$ oz. 40c.; oz. \$1; $\frac{1}{4}$ lb. \$2.60.
- Cabbage, Danish Roundhead, Short Stem.** Large, round, heavy, very large heads. Late. Oz. 65c.; $\frac{1}{4}$ lb. \$1.50; lb. \$5.
- Cabbage, Penn State Ballhead, Select.** Very hard-heading; round and solid. Oz. 65c.; $\frac{1}{4}$ lb. \$1.50; lb. \$5.
- Cabbage, Y. R. Copenhagen Market.** Almost round, very hard, early heads. Good yielder. Oz. 80c.; $\frac{1}{4}$ lb. \$1.95; lb. \$6.50.

Vegetable Varieties

- Cabbage, Y. R. Red Hollander.** Round medium-hard heads; heavy yields. Late. $\frac{1}{4}$ oz. 35c.; oz. \$1.10; $\frac{1}{4}$ lb. \$2.70.
- Cauliflower, The Forbes (Domestic).** Deep round well-protected pure white curds. $\frac{1}{4}$ oz. \$1.25; oz. \$3.75; $\frac{1}{4}$ lb. \$13.75.
- Celery, Giant Pascal.** The best late green variety. Fine keeper. Excellent flavor. $\frac{1}{4}$ oz. 25c.; oz. 75c.; $\frac{1}{4}$ lb. \$1.85.
- Celery, Golden Plume Standard Taller Strain.** Extra-fine yellow, self-blanching. $\frac{1}{4}$ oz. 25c.; oz. 80c.; $\frac{1}{4}$ lb. \$2.40.
- Celery, King Pascal.** The last word in the summer Pascal-type Celery. $\frac{1}{4}$ oz. 65c.; oz. \$2; $\frac{1}{4}$ lb. \$6.90.
- Eggplant, Black Beauty.** Large purplish black fruits on sturdy branching plants. $\frac{1}{4}$ oz. 25c.; oz. 75c.; $\frac{1}{4}$ lb. \$1.90.
- Kohlrabi, White Vienna Short-Leaf.** Very early smooth white bulbs. Finest strain. $\frac{1}{4}$ oz. 25c.; oz. 75c.; $\frac{1}{4}$ lb. \$1.90.
- Lettuce, Big Boston.** Well-known white-seeded strain popular for home-gardens. Oz. 15c.; $\frac{1}{4}$ lb. 50c.; lb. \$1.60.
- Lettuce, Imperial 847.** Extra-fine strain with large, round, medium-green solid heads. Oz. 35c.; $\frac{1}{4}$ lb. \$1; lb. \$3.
- Lettuce, New York No. 12.** Early solid cabbage heads; crumpled and blistered leaves. Oz. 30c.; $\frac{1}{4}$ lb. 90c.; lb. \$2.75.
- Lettuce, Romaine Trianon Cos.** Compact, upright 12-inch heads, blunt topped and solid. Oz. 20c.; $\frac{1}{4}$ lb. 55c.; lb. \$1.75.
- Lettuce, White Boston N. J. Special.** Pale green-leaved type without red tinge. Extra-fine. Oz. 25c.; $\frac{1}{4}$ lb. 75c.; lb. \$2.25.
- Parsley, Selected Extra-Double Curled.** Compact, finely cut, densely curled dark green leaves. $\frac{1}{4}$ lb. 50c.; lb. \$1.50.
- Pepper, California Wonder.** Blocky square-ended, four-nosed, deep green fruits. Oz. 55c.; $\frac{1}{4}$ lb. \$1.40; lb. \$4.50.
- Pepper, Long Red Cayenne.** Small-fruited, slim, red hot, for seasoning. $\frac{1}{4}$ oz. 25c.; oz. 65c.; $\frac{1}{4}$ lb. \$1.70.
- Pepper, Worldbeater.** Large, medium-early, 5 x 3 $\frac{1}{2}$ inches thick, mild-fleshed. Oz. 55c.; $\frac{1}{4}$ lb. \$1.40; lb. \$4.50.
- Tomato, Bonny Best (Certified).** Extra-early, medium-sized, scarlet, smooth, round fruits. Oz. 65c.; $\frac{1}{4}$ lb. \$1.55.
- Tomato, Dwarf Champion.** Medium-sized, smooth, round, slightly flattened purplish pink. Oz. 55c.; $\frac{1}{4}$ lb. \$1.40.
- Tomato, Dwarf Stone.** Large, late, smooth red, solid fruits. Dwarf vigorous plants. Oz. 65c.; $\frac{1}{4}$ lb. \$1.55.
- Tomato, Marglobe (Certified).** Big, smooth, uniform, scarlet, midseason globe. Very solid. Oz. 65c.; $\frac{1}{4}$ lb. \$1.55.
- Tomato, Ponderosa or Beefsteak.** Very large; purplish pink, midseason, acid-free variety. Oz. 90c.; $\frac{1}{4}$ lb. \$2.30.
- Tomato, Rutgers (Certified).** Very large scarlet, solid, heavy globes. Good yielder. Oz. 75c.; $\frac{1}{4}$ lb. \$1.90.
- Tomato, Stone Selected.** Very productive late, flattened round, solid red fruits. Oz. 55c.; $\frac{1}{4}$ lb. \$1.40.

FORBES SEEDS



For
**Market-Gardeners
and Florists**

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Try This Fine New Early

RACINE MARKET CABBAGE

Here is a new variety well worth growing. It is 98 to 100 per cent yellows-resistant, dependably early and very uniform. The heads, of Golden Acre size, mature in about 65 days from the time plants are set. They are round, compact and solid and of superior quality. Racine Market is a selection from Copenhagen Market being similar in leaf and head type except that the leaf-color is gray-green rather than yellow-green. An excellent short-season variety for local market, for early shipping or for early kraut.

1/4oz. 25c; oz. 80c; 1/4lb. \$1.95; lb. \$6.50



For Yellows-resistant Cabbage throughout the season, we suggest	
For early crop—Racine Market	} All priced at
For second early—Marion Market	
For late crop—either Bugner or Wisconsin Hollander No. 8	
	1/4oz. 25c; oz. 80c;
	1/4lb. \$1.95; lb. \$6.50

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